EXHIBIT 13

WILLIAMS MULLEN

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June 21, 2013

Ms. Sarah Heidema U.S. Department of State Directorate of Defense Trade Controls PM/DDTC, SA-1, Room 1200 2401 E Street, NW Washington, DC 20037

Subject: Commodity Jurisdiction Requests for Data Files Posted by Defense Distributed

Enclosures:

- (1) Printouts of Drawings from Files Posted at DEFCAD.org
- (2) Wikipedia Page for 125mm BK-14M HEAT
- (3) Thingiverse Page for Sound Moderator
- (4) Thingiverse Page for VZ-58 Front Sight
- (5) Examples of Solvent Trap Adapters
- (6) Examples of CAD Files for .22 Pistols
- (7) Examples of CAD Files for Muzzle Brakes
- (8) Examples of CAD Files for Slide Assemblies
- (9) Examples of CAD Files for Voltlock System

Dear Ms. Heidema:

Defense Distributed has been requested by DTCC/END to submit requests for commodity jurisdiction determinations in connection with Case No. 13-0001444 for ten sets of data files posted to DEFCAD.org. As demonstrated below, the files are primarily Computer Aided Design (CAD) data files and should be considered public domain information that is excluded from the ITAR pursuant to Section 120.11. Defense Distributed therefore respectfully requests a determination that these files are not subject to the ITAR.

COMMODITY DESCRIPTIONS

Each of these Commodity Jurisdiction requests relates to data files, almost all of which are essentially blueprints that can be read by CAD software. A description of each file or set of files is set out below. The files are in one of the following formats:

STL (STereoLithography or Standard Tessellation Language) is a file format
native to the stereolithography CAD software and can be used with some 3D
printers. "Stereolithography" is a means of creating physical 3D models of objects
using resin or carefully cut and joined pieces of paper. STL files describe only

the surface geometry of a three dimensional object without any representation of color, texture or other common CAD model attributes.

- The IGS (Initial Graphics Exchange Specification) file format is the standard format for transferring three-dimensional models between CAD programs. IGS files can store wireframe models, surface or solid object representations, circuit diagrams, and other objects.
- SLDPRT is the proprietary image file format associated with the SolidWorks brand CAD software. SLDPRT files contain three-dimensional images of one specific part of a product.
- SKP is the CAD drawing format for Google Sketchup, which is a quick, entrylevel 3D drawing program.

There are also a small number of Word (.DOC), text (.TXT) or image (.JPG or .BMP) files. A printout of each file is attached to the relevant DS-4076.

As explained further below, each of these files either was previously placed in the public domain or contains only public domain information.

1. Liberator Pistol Data Files

The files for the Liberator Pistol include sixteen STL files for the various parts and components of the pistol, two "read me" text files that explain how to lawfully assemble the pistol, a diagram of a pistol, and a permissive software license. If printed on a 3D printer, the parts could be assembled into a single shot .380 caliber firearm.

2. .22 Electric Data Files

The files for the .22 Electric are two stereolithography (STL) CAD files for models of a barrel and grip for a .22 caliber pistol. If printed, the barrel would be a plastic cylinder with a .22 mm bore and the grip would be a plastic piece with two 5mm diameter holes. If those pieces were printed in plastic and used with an electronic system and firing mechanism, the barrel would be expected to fail upon firing.

3. 125 mm BK-14M High Explosive Anti-Tank Warhead Model Data File

The file is a STL CAD file for a model of a BK-14M high explosive anti-tank warhead without fins. The model, if printed on a 3D printer, would be a solid piece of plastic in the shape of the warhead, but would not be capable of functioning as a warhead.

4. 5.56/.223 Muzzle Brake Data Files

The data files are three different CAD file formats (.IGS. .SLDPRT, and .STL) for a model of a 5.56/.223 muzzle brake. If printed on a 3D printer, the model would be a plastic piece in the shape of the muzzle brake, but would be expected to fail if used with a weapon.

5. Springfield XD-40 Tactical Slide Assembly Data Files

The files are nineteen Computer Aided Design (CAD) data files in the SolidWorks .SLDPRT file format for models of components of a pistol slide for the Springfield XD-40. The

components, if printed on a 3D printer, would be plastic pieces in the shape of the components of the slide assembly, but would be expected to fail if used with a weapon.

6. Sound Moderator - Slip On File

The file is a stereolithography CAD file for a model of a slip-on sound moderator for an air gun. The model, if printed on a 3D printer, would work with an air gun, but would likely melt if used with a firearm.

7. "The Dirty Diane" 1/2-28 to 3/4-16 STP S3600 Oil Filter Silencer Adapter Files

The file is a CAD data file in the SolidWorks .SLDPRT file format for a model of an oil filter silencer adapter that is typically produced in stainless steel. If printed on a 3D printer, this item could be used as a solvent trap adapter, which is used to catch solvents that are used in the process of cleaning a gun. While a metal solvent trap adapter could be used as a silencer, a plastic adapter would likely melt if used with a weapon as a silencer.

8. 12 Gauge to .22 CB Sub-Caliber Insert Files

The files are a SKP CAD file for a model of a sub-caliber insert, two renderings of the sub-caliber insert, and a "read me" text file providing information about the National Firearms Act and the Undetectable Firearms Act. This item, if printed on a 3D printer, would be a plastic cylinder with a .22 bore, and would be expected to fail if used with a weapon.

9. Voltlock Electronic Black Powder System Files

The files are twelve CAD files for models of cylinders of various bores with a touch hole. Eleven of the files are in the STL file format and one is in the IGS format. If those pieces were printed on a 3D printer and used with an electronic ignition, the barrel would be expected to fail.

10. VZ-58 Front Sight Files

The files are a SolidWorks CAD file in the .SLDPRT file format and a rendering of a model of a sight for a VZ-58 rifle. If printed on a 3D printer and used with a weapon, the sight would be expected to fail.

DATA ORIGIN

With the exception of item 1 (Liberator Pistol Data Files), each of these files was provided to Defense Distributed by the creator of the files identified in the DS4076. In addition, as explained below, many of these files were originally posted to www.thingiverse.com or other internet sites, and were freely available to any person with access to the internet.

The Liberator Pistol CAD files were developed by Defense Distributed. The Liberator pistol was designed as a combination of already extant and working files and concepts. The pistol frame, trigger housing, and grip specifications were all taken directly from an AR-15 lower receiver file that is in the public domain. The spring file is taken from a toy car file available on Thingiverse. The hammer relies on striking a common roofing nail, and the barrel is a cylinder bored for .380. The gun functions because of the properties of the .380 cartridge – the brass

casing itself is relied on to act as a breech. The printed and assembled gun is a simple improvised weapon, not as complex as many of the improvised weapons of the 20th century, those available in Army manuals, etc. All of the technologies used to create the Liberator data files are widely available in the public domain.

IDENTICAL & SIMILAR FILES

The Liberator Pistol data files are for an improvised firearm that is similar to and based on numerous items that are available on the internet as well as in various books. The Library of Congress online catalog lists numerous books on gunsmithing, including

- Clyde Baker, Modern gunsmithing; a manual of firearms design, construction, and remodeling for amateurs & professionals (1959)
- John E. Traister, Clyde Baker's Modern gunsmithing: a revision of the classic (1981)
- Frank de Haas, Mr. Single Shot's gunsmithing idea book (1983)
- Roy F. Dunlop, Gunsmithing (1996),
- · Franklin Fry, Gunsmithing fundamentals: a guide for professional results (1988),
- James Virgil Howe, The modern gunsmith: a guide for the amateur and professional gunsmith in the design and construction of firearms, with practical suggestions for all who like guns (1982),
- Gérard Métral, A do-it-yourself submachine gun: it's homemade, 9mm, lightweight, durable, and it'll never be on any import ban lists! (1995),
- Jack Mitchell, The Gun digest book of pistolsmithing (1980).
- J. Parrish Stelle, The gunsmith's manual; a complete handbook for the American gunsmith (1883), and
- · Patrick Sweeney, Gunsmithing: pistols & revolvers (2009),

among many others. Examples of online sources include:

- http://www.weaponscombat.com/zip-pipe-and-pen-guns
- http://www.infinitearms.com/images2/v/manuals/Misc+Gun+Plans
- http://thehomegunsmith.com
- http://www.scribd.com/doc/24445441/Pen-Gun-Mk1-Blueprint
- https://www.google.com/search?q=zip+gun+blueprints&rlz=1C1SKPM_enUS43 6US489&source=lnms&tbm=isch&sa=X&ei=9toUZybJILm8wSx0YHoBg&ved=0CAoQ_AUoAQ&biw=1600&bih=837
- · http://ebookbrowse.com/gu/guns-homemade

Although DD converted this information into CAD file format, DD does not believe that it created any new technical data for the production of the gun.

A drawing of the 125 BK-14M HEAT (Item 3), including measurements, is currently available on Wikipedia at http://en.wikipedia.org/wiki/File:125mm BK-14m HEAT.JPG.

The Sound Moderator CAD file (Item 6) was published on Thingiverse on March 3, 2011 and is still available on that site at http://www.thingiverse.com/thing:6808. The VZ-58 Front Sight (Item 10) was also published to Grabcad on December 14, 2012 and is still available on that site at http://grabcad.com/library/front-sight-for-vz-dot-58-rifle.

The Oil Filter Silencer Adapter is identical to Solvent Trap Adapters, which are produced by numerous manufacturers and available as commercial products on many websites, including amazon.com. (see http://www.amazon.com/s/ref=nb_sb_noss_1?url=search-alias%3Dautomotive&field-

keywords=solvent+trap+adapter&rh=n%3A15684181%2Ck%3Asolvent+trap+adapter.) These items appear to be commercial products that would be subject to the EAR. As such, any related technologies or technical data would also be subject to the EAR.

Examples of CAD files similar to the .22 Electric Pistol (Item 2), Muzzle Brake (Item 4), Slide Assembly (Item 5), and Voltlock Electronic Black Powder System (Item 9) that are currently available on the internet are attached to the relevant DS4076.

As demonstrated above, all of the technical information included in the data files posted to DEFCAD.org was previously available in the public domain. As such, this information is excluded from the definition of "technical data" by 22 C.F.R. § 120.10(a)(5). For these reasons, Defense Distributed respectfully requests that the Department determine that the subject data files posted to DEFCAD.org are not subject to the ITAR.

This submission contains Defense Distributed confidential business information. We respectfully request that the submission be kept confidential. If you need additional information regarding this submission, please contact me at 202-293-8145 or jhartwig@williamsmullen.com.

Jahna M. Hartwig

Sincerely.

Electronic For For DDTC Use CJ Number:	m Version Number. Only	12			EXPIR	APPROVAL NO: 1465-016 ATION DATE: 01/31/201 MATED BURDEN: 10 Hour
		ORK REDUCTION ACT STATEMENT: Public ling existing data sources, gathering the	U.S. Department of solution odity Jurisdiction reporting burden for this collection of infornecessary data, providing the information re and recommendations for reducing it to: Di	(CJ) Determinal mation is estimated to average 10 h quired, and reviewing the final colle	ours per response, including time require	
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City:	Washington		State: DC		Zip Code: 20006	
Phone #:	202-293-8145		PM/DDTC Registrant Co		(If applicable)	
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Name: (Po	oint of Contact) Jahna					
Phone #:	202-293-8145	Fax #:		Email: jhartwig@willian	msmullen.com	
Attach	nment: Authorizati	ion from Applicant to Submitte	r authorizing submitter to file on	its behalf and to release inf	formation in Block 5.	
B. Transa	action Descrip	tion and Compliance In	formation			
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C. Comm	odity Descript	ion				
4. Select Co	mmodity Type: (5	Select all that apply) (22 C.F.R. 1	20.9, 120.10 and 121.8)			
☐ End Ite	em	☐ Component/Major	☐ Component/Minor	☐ Part	☐ Accessory/Atta	schment
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5. Commod	ity/Service Inform	nation: (Note: Complete all the	at apply and if not applicable, ent	er "N/A".)		
a. Produc	t Name:	Liberator Pistol Data Files	OVC 50	·		
b. Model	Version Number:	N/A				
c. Part No	umber:	N/A				
d. Nation	al Stock Number:	N/A				
e. Other I	dentifier: (If applical	ble) N/A				
f. Manufa	acturer:	Defense Distributed				
g. Service		N/A				
h. Generic	c Description:	Data files for single shot .3	80 caliber firearm			

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i. Manufacturer's Website:	www.defdist.org	
	osite: http://defcad.com/libe	
Note: Only one commodity is, major characteristics and subcategory may be consid	descriptive information of t	equire separate submission. However, variants of a commodity or a family of commodities closely related, that the commodity are essentially the same and would be included in the same U.S. Munitions List category and
6. Additional Commodity Inf	formation/Documentation	
(Brochures, Technical Information such that an in commodity.	nation, Drawings, Schematic formed technical evaluation	cs, Blue Prints, Course Syllabus/Handouts, Training Materials.) Attach product datasheet or other technical is possible.) Note: cost in U.S. Dollars. If unit is not listed in drop down list, e.g. service or training, enter the
a. Cost Per Unit:	\$0.00	Copies
b. Documentation Attached	d: 🖾	
c. Patent Information:	n/a	
7. Commodity/Service Descr	ription: (limited to 1200 chai	racters)
Components/system in whi The files for the Liberator Pi	ich it is used and all current i stol include sixteen STL files	nt used in aircraft communication system). Describe the product's use (what it does, how it operates, the uses). Specify if commodity/service is controlled or restricted for public release by U.S. Government. If or the various parts and components of the pistol, two "read me" text files that explain how to lawfully sive software license. If printed on a 3D printer, the parts could be assembled into a single shot .380 caliber
8. Identify any special and/o	r unique characteristics/ca	apabilities: (Mark all boxes that apply and provide explanation/description)
a. Designed to military of	or intelligence standards or s	specifications.
b. Designed for military	application.	
c. Special characteristics surveillance or intellig	(e.g. radiation-hardening, b ence gathering capability).	pallistic protection, hard points, TEMPEST capability, thermal or infrared signature reduction capability,
d. Commercial item mod	dified for military application	n, provide nomenclature and model number to differentiate from commercial item.
e. Commercial item mod	dified for military application	n, state specific distinct difference between original commercial item and modified item.
f. Services (provide com	parable information as that	which provided above and by marking this box, indicate it is for services versus hardware).
use. Identify all military app	olications and military capab	higher assembly or end item, identify each higher assembly or end item that incorporates the product and its oilities of the product, and any equivalent products used for military application.) Summarize technical details of is, provide level of technology, such as Gen II, Gen III, etc.). (limited to 600 characters)
D. Product Origin		
9. Military/Commercial Mod	A STATE OF THE STA	Contribute protect floors and the section 2
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Yes No	inally civil and subsequently	y adapted, configured or modified for a military use?
c. Was this commodity origi	nally military and subseque	ntly adapted, reconfigured or modified for commercial use?
		pabilities added to the commodity. List any differences in form, fit and/or function between the modified and
N/A		
Supporting Documentat	ion Attached	
Control of the Contro	pment: (Mark the status of	the product and provide an explanation/description)
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b. In Use		
Explanation/Description (lin		
		Liberator and the Liberator has been assembled and tested.
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a. USG Agency		
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e. University Funded		
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Explanation/Description (IIII	nited to 600 characters)	

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	Supporting	Documentation Attached				
12. L	J.S. and/or F	oreign Availability of Identical Products: (Enter Foreign Export Controls, if kn	nown)			
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C	ommodity:	How-To information for the home/hobby gunsmith and enthusiast.				
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	•	nation Attachment (<u>Template "Block 13 Sales Information"</u>)Attached				
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14. H	las this Com	modity been: (limited to 100 characters)				
a.	Has this Com	modity been Previously Exported	Yes	☐ No	Unknown	
	If yes, cite U	.S. Government licensing jurisdiction and provide license number, if applicable.				1
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b,		nmodity been the subject of a Prior CJ?	Yes	☐ No	Unknown	
	If yes, Cite C (Applicant s party.)	J Number. hould list any prior CJ even if not submitted by them, e.g., submitted by Origina	al Equipmen	t Manufact	turer (OEM), by the U.S. Governme	ent or by a third

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c. Has this Commodity been subject to a Department of Commerce Classification Request?	Yes	☐ No	□ Unknown
If yes, cite U.S. Government licensing jurisdiction and if under Department of Commerce, a	tach a copy	with Expo	rt Control Classification Number (ECCN).
d. Has this Commodity been Exported under a Foreign Military Sale (FMS) case? If yes, cite Foreign Military Sale (FMS) case number.	Yes	□ No	⊠Unknown
15. Description of the commodity and final DDTC action will be posted on the DDTC websit any other descriptive information provided below. If you believe that any information of information below and provide summarized rationale for DDTC to consider withholding justification may be provided as an attachment.)	ontained in	Block 5 is	proprietary, please specifically identify the
N/A			
16. Reason for Submitting CJ: (limited to 600 characters)			
Per request of DTCC/END, Case No. 13-0001444.			
17. Suggested U.S. Munitions List or Commerce Control List Number:			
a. U.S. Munitions List (22 C.F.R. 121) Category/Sub Category			
N/A			
b. Export Administration Regulations (15 C.F.R. 730-774), Export Control Classification Number	ř		
N/A			
18. Other Miscellaneous Information to be Considered that is not Otherwise Included in the (limited to 300 characters)	s Form: (e.	g. U.S. Gov	ernment Agency and point of contact information.
Supporting Documentation Attached			

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nt/Submitter's Certification: Note: ONLY this	one page must be p	rinted, signed, and scanned as an a	ttachment.	
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Electronic Form For DDTC Use C CJ Number:	Nersion Number: 1.2				OMB APPROVAL NO. 1405-016. EXPIRATION DATE: 01/31/201. *ESTIMATED BURDEN: 10 Hour
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If D	yes, provide disclosu TCC Case 13-000144	e Matter (limited to 1200 characters are and/or case number (if avail 4. This CJ is submitted at the re to this matter is Ms. Bridget Var	able) and details to include U.S. equest of DTCC/END in its letter t	Government Point of Con o Defense Distributed da	tact. If status changes advise DDTC. ted May 8, 2013. The DTCC/END Compliance
C. Comm	odity Description	on			
		elect all that apply) (22 C.F.R. 12			
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SAVI TOUTONYS	Identifier: (If applicabl	20 Minimu			
f. Manuf		Proteus			
g. Servic	e: ic Description:	N/A	del of barrel and grip pieces for .	22 alastris firences	

Case 1:15-cv-00372-RP Document 8-4 Filed 05/11/15 Page 13 of 53

-	THE RESERVE OF THE PERSON NAMED IN COLUMN 1997 IN C		
i,	. Manufacturer's Website:	www.defdist.org	
j.	. Commodity/Service Websit	te: http://defcad.com/capacitor-22-fi	rearm/ rate submission. However, variants of a commodity or a family of commodities closely related, that
1	Note: Only one commodity ma	ay be entered; variants require separ	dity are essentially the same and would be included in the same U.S. Munitions List category and
	subcategory may be considere		
6 1	Additional Commodity Infor	mation/Documentation:	
- ((Brochures Technical Informat	tion, Drawings, Schematics, Blue Prin	nts, Course Syllabus/Handouts, Training Materials.) Attach product datasheet or other technical
		med technical evaluation is possible	e.) Note: cost in U.S. Dollars. If unit is not listed in drop down list, e.g. service or training, enter the
	commodity.	na sina	
- 23	a. Cost Per Unit:	\$0.00	Copies
b	b. Documentation Attached:		
C	c. Patent Information:	n/a	
7. (Commodity/Service Descript	tion: (limited to 1200 characters)	A 198 - D.A. De - A - 2 1993 - D.B. A SEC - D.W. AND THE A DEPARTMENT OF THE PROPERTY AND T
	Brief summary of commodity	or service (e.g. component used in a	nircraft communication system). Describe the product's use (what it does, how it operates, the cify if commodity/service is controlled or restricted for public release by U.S. Government.
r	Components/system in which	anny CAD files that are models of a	barrel and grip for a .22 caliber pistol. If printed, the barrel would be a plastic cylinder with a .22 mm
1	bore and the grip would be a p	plastic piece with two 5mm diamete	r holes. If those pieces were printed in plastic and used with an electronic system and firing
-		be expected to fail upon firing.	
8. 1	Identify any special and/or u	unique characteristics/capabilities	: (Mark all boxes that apply and provide explanation/description)
a	a. Designed to military or in	ntelligence standards or specification	ns.
t	b. Designed for military app		
c	c. Special characteristics (e	g. radiation-hardening, ballistic pro	tection, hard points, TEMPEST capability, thermal or infrared signature reduction capability,
			nomenclature and model number to differentiate from commercial item.
6	e. Commercial item modifie	ed for military application, state spec	cific distinct difference between original commercial item and modified item.
1			vided above and by marking this box, indicate it is for services versus hardware).
	The state of the s		embly or end item, identify each higher assembly or end item that incorporates the product and its
1	use. Identify all military applic	ations and military capabilities of the	e product, and any equivalent products used for military application.) Summarize technical details of
5	special characteristics (e.g. if in N/A	mage intensification tubes, provide l	level of technology, such as Gen II, Gen III, etc.). (limited to 600 characters)
Ĺ	N/A		
D.	Product Origin		
-	Product Origin Military/Commercial Modific	cation of Commodity:	
9. 1	Military/Commercial Modific	cation of Commodity:	ed for a military use?
9. 1	Military/Commercial Modific		ed for a military use?
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9. 1	Military/Commercial Modifice a. Was this commodity origina Yes No b. Was this commodity origina	illy specifically designed or develope	ed for a military use? configured or modified for a military use?
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Supportin	g Documentation Attached				
12. U.S. and/or None	Foreign Availability of <u>Identical</u> Products: (Enter Foreign Export Control	s, if known)			Add Item
Remove Iter	n				
Manufacture	: Allan Howard				
Commodity:	Ruger kmkiii6 stainless steel .22 automatic pistol with 6" barrel CAD Files		a file files		
Model #:	THE STATE OF THE S	se/In Developmer	nt: In Use		
	rts Control:				
	r's Website: http://grabcad.com/library/ruger-kmkiii6-stainless-steel-22-aut	tomatic-pistoi-wit	n-b-barrel		
Remove Iter					
Manufacture					
= 85	.22Ir Pistol CAD Files	Isa/In Davidanma	et le like		
Model #:	AND CO	lse/In Developme	nt: in Use		
	rts Control:				
	r's Website: http://grabcad.com/library/22lr-pistol				
Remove Iter					
Ser Tel	r: Fred Works				
========#i	Browning Buck Mark Threaded Barrel	lse/In Developme	at la Ura		70
Model #:	AND CONTRACTOR OF THE CONTRACT	se/in Developmen	nt. in Ose		
	rts Control:	rel			
0.0000000000000000000000000000000000000	Description (limited to 600 characters)	TCI			
	les are for models of a complete .22 pistol, including the barrel and grip, as	well as other com	ponents.		
2000	g Documentation Attached				
E. Sales Info					
multiple sma	ock 8. Complete the attachment, if applicable. (Note: Submit one single file siller files.) rmation Attachment (<u>Template "Block 13 Sales Information"</u>)Attached	e up to 35MB with	sales infor	mation. Do not separate th	e sales information into
F. Miscellan	eous Information	7 7 1 - 1		STREET BEIN	
14. Has this Co	mmodity been: (limited to 100 characters)				
a. Has this Co	mmodity been Previously Exported		☐ No	Unknown	
If yes, cite	U.S. Government licensing jurisdiction and provide license number, if appli	icable.			
Posted to	the internet as public domain information.				
	ommodity been the subject of a Prior CJ?	Yes	☐ No	Unknown	
	CJ Number. should list any prior CJ even if not submitted by them, e.g., submitted by C	Original Equipmer	nt Manufac	turer (OEM), by the U.S. Go	vernment or by a third
L					
c. Has this Co	mmodity been subject to a Department of Commerce Classification Reque	st? Yes	☐ No	Unknown	
If yes, cite	U.S. Government licensing jurisdiction and if under Department of Comme	rce, attach a copy	with Expo	rt Control Classification Nu	mber (ECCN).
d. Has this Com	modity been Exported under a Foreign Military Sale (FMS) case?	Yes	☐ No	Unknown	
If yes, cite	Foreign Military Sale (FMS) case number.				
any other de information	of the commodity and final DDTC action will be posted on the DDTC we scriptive information provided below. If you believe that any information and provide summarized rationale for DDTC to consider withhough be provided as an attachment.)	tion contained in	Block 5 is	proprietary, please speci	fically identify the
	FDTCC/END, Case No. 13-0001444.				
rei request o	TOTAC LIND, Case NO. 13-000 1994.				

Case 1:15-cv-00372-RP Document 8-4 Filed 05/11/15 Page 15 of 53

17	. Suggested U.S. Munitions List or Commerce Control List Number:
	a. U.S. Munitions List (22 C.F.R. 121) Category/Sub Category
	N/A
	b. Export Administration Regulations (15 C.F.R. 730-774), Export Control Classification Number
	N/A
18	8. Other Miscellaneous Information to be Considered that is not Otherwise Included in this Form: (e.g. U.S. Government Agency and point of contact information.) (limited to 300 characters)
	Supporting Documentation Attached

G. Applic	ant/Submitter's Certification		The state of the s		E
19. Applica	nt/Submitter's Certification: Note: ONLY this one pa	ge must be j	orinted, signed, and scanned as an attachn	nent.	
Under Pe	nalty According to Federal Law (See 22 CFR 127, 22 U.S	S.C. 2778, an	d 22 U.S.C. 1001).		
certify as	authorized employee of the company cited in Block 1, to the accuracy and completeness of the information pation issued by the U.S. Department of State. Furthern	provided and nore, I have	d have not knowingly omitted information	that could have an impact on t	rin Block 4, and the final
-	Signature		Printed Name		Date
Name:	checking this box, Applicant authorizes DIATC to email commodity Jurisdiction determination will be ma Jahna M. Hartwig	iled to the a	ddress below if box is not checked.	ny other information associate	7 WIGH GIIS COSC.
Title:	Partner				
Company	: Williams Mullen PC				
Address:	1666 K St., NW, Suite 1200				
City:	Washington	State:	DC	Zip Code: 20006	
Phone #:	202-293-8145	Email:	hartwig@williamsmullen.com		
				and the same of th	

Electronic Form Version Number: 1.2 For DOTC Use Only CJ Number:				EXPIRA	PROVAL NO. 1405-0163 TION DATE: 01/31/2013 ATED BURDEN: 10 Hours
D.	S-4076 Commod	U.S, Department of Stat Sity Jurisdiction (Conting burden for this collection of information requires commendations for reducing it to Depart	Determination is estimated to average 10 hours ped, and reviewing the final collection.	er response, including time required Send comments on the accuracy of	
A. Applicant Information		ALMOND CONTRACTOR OF THE CONTRACTOR			
1. Applicant's Information: (Sele-	☐ Manufacturer ☐ Expo	rter Manufacturer's Represen	ntative 🔀 Other		
Address: 711 W. 32nd Street, A					
City: Austin		State: TX		Zip Code: 78705	
Phone #: 501-743-9680		PM/DDTC Registrant Code:		_ (If applicable)	
Remove Item Name: (Point of Contact) Cody R. Wil	son				Add Item
Phone #: 501-743-9680			Email: crw@defdist.org		
2. Submitter Information if other	than Applicant in Block 1:	(Complete if applicable)			
Submitter Name: (Company, Organiz	ation) Williams Mullen PC				
Address: 1666 K St., NW, Suite	1200				
City: Washington		State: DC		Zip Code: 20006	
Phone #: 202-293-8145		PM/DDTC Registrant Code:		_ (If applicable)	
Remove Item					Add Item
Name: (Point of Contact) Jahna M. H.	artwig				
Phone #: 202-293-8145			Email: jhartwig@williamsm	ullen.com	
		uthorizing submitter to file on its			
B. Transaction Description				and the second of the second s	
3. Transaction Description: (Note			ed.)		
This Application Represents:			51		
a. New Request					
b. Resubmission			Prior CJ Case Number:		
Returned Without Ac	ction (RWA)				
Reconsideration (Inc	lude Prior CJ Determination C	ase Number)			
Summarize Reason for Re	esubmission (limited to 1200 cho	practers)			
If yes, provide disclosure DTCC Case 13-0001444.	latter (limited to 1200 characters) and/or case number (if availa This CJ is submitted at the rec his matter is Ms. Bridget Van	Yes No ble) and details to include U.S. Go quest of DTCC/END in its letter to Buren.	overnment Point of Contact. Defense Distributed dated N	If status changes advise DE May 8, 2013. The DTCC/EN	DTC. D Compliance
C. Commodity Description					
4. Select Commodity Type: (Select	t all that apply) (22 C.F.R. 120	.9, 120.10 and 121.8)			
☐ End Item ☐	Component/Major	Component/Minor	☐ Part	☐ Accessory/Atta	chment
☐ Software ☐	Firmware	☐ Services	☐ System		Technical Data
5. Commodity/Service Information	on: (Note: Complete all that	apply and if not applicable, enter	"N/A".)		
a. Product Name:	125 mm BK-14M high explos	ive anti-tank warhead model Dat	a File		
b. Model/Version Number:	N/A				
c. Part Number:	N/A				
d. National Stock Number:	N/A				
e. Other Identifier: (If applicable)	N/A				
f. Manufacturer:	Proteus				
g. Service:	N/A				
h. Generic Description:	STL data file for a plastic mod	iel of a 125mm BK-14M high expl	osive anti-tank warhead		

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i. Manufacturer's Website: www.defdist.org	
j. Commodity/Service Website: http://defcad.com/125mm-heat/	
Note: Only one commodity may be entered; variants require separate submission. However, variants of a commodity or a family of commodities close is, major characteristics and descriptive information of the commodity are essentially the same and would be included in the same U.S. Munitions List of subcategory may be considered.	ly related, that category and
6. Additional Commodity Information/Documentation:	CONTROL SIDE OF THE CONTROL OF THE C
(Brochures, Technical Information, Drawings, Schematics, Blue Prints, Course Syllabus/Handouts, Training Materials.) Attach product datasheet or other information such that an informed technical evaluation is possible.) Note: cost in U.S. Dollars. If unit is not listed in drop down list, e.g. service or training commodity.	er technical ling, enter the
a. Cost Per Unit: \$0.00 Coples	
b. Documentation Attached: 🖾	
c. Patent Information: n/a	
7. Commodity/Service Description: (limited to 1200 characters)	
Brief summary of commodity or service (e.g. component used in aircraft communication system). Describe the product's use (what it does, how it ope components/system in which it is used and all current uses). Specify if commodity/service is controlled or restricted for public release by U.S. Governments of the file is a STL CAD files for a model of a BK-14M high explosive anti-tank warhead without fins. The model, if printed on a 3D printer, would be a solid in the shape of the warhead, but would not be capable functioning as a warhead.	ment.
8. Identify any special and/or unique characteristics/capabilities: (Mark all boxes that apply and provide explanation/description)	
a. Designed to military or intelligence standards or specifications.	
b. Designed for military application.	
c. Special characteristics (e.g. radiation-hardening, ballistic protection, hard points, TEMPEST capability, thermal or infrared signature reduction cap surveillance or intelligence gathering capability).	oability,
d. Commercial item modified for military application, provide nomenclature and model number to differentiate from commercial item.	
e. Commercial item modified for military application, state specific distinct difference between original commercial item and modified item.	
f. Services (provide comparable information as that which provided above and by marking this box, indicate it is for services versus hardware).	
Explanation/Description (If the product is included in a higher assembly or end item, identify each higher assembly or end item that incorporates the puse. Identify all military applications and military capabilities of the product, and any equivalent products used for military application.) Summarize te special characteristics (e.g. if image intensification tubes, provide level of technology, such as Gen II, Gen III, etc.). (limited to 600 characters)	
N/A	
D. Product Origin	
D. Floduct Origin	
9. Military/Commercial Modification of Commodity:	
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9. Military/Commercial Modification of Commodity: a. Was this commodity originally specifically designed or developed for a military use?	
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Supporting Documentation Attached	347
12. U.S. and/or Foreign Availability of Identical Products: (Enter Foreign Export Controls, if known)	Add Item
Remove Item	Add Item
Manufacturer: Wikipedia	
Commodity: Data File for 125mm BK-14m HEAT Round Model #: N/A In Use/In Development: In Use	
Foreign Exports Control:	
Manufacturer's Website: http://en.wikipedia.org/wiki/File:125mm_BK-14m_HEAT_JPG	
Explanation/Description (limited to 600 characters)	
This data file contains a drawing with the dimenions for the 125mm BK14M HEAT Round along with a picture of the round.	
Supporting Documentation Attached	
E. Sales Information	
13. Sales Information: (Select One) (See Block 13 Template) Military and commercial sales data must be provided, as well as listing of the military and commercial customers. The information pertains specifically service in Block 8. Complete the attachment, if applicable. (Note: Submit one single file up to 35MB with sales information. Do not separate the sales multiple smaller files.) Sales Information Attachment (Template "Block 13 Sales Information") Attached No Sales	
F. Miscellaneous Information	
14. Has this Commodity been: (limited to 100 characters)	
a. Has this Commodity been Previously Exported Yes No Unknown	
If yes, cite U.S. Government licensing jurisdiction and provide license number, if applicable.	
Posted to the internet as public domain information.	
b. Has this Commodity been the subject of a Prior CJ? If yes, Cite CJ Number. (Applicant should list any prior CJ even if not submitted by them, e.g., submitted by Original Equipment Manufacturer (OEM), by the U.S. Governme party.)	ent or by a third
c. Has this Commodity been subject to a Department of Commerce Classification Request?	
c. Has this Commodity been subject to a Department of Commerce Classification Request? Yes No Winknown If yes, cite U.S. Government licensing jurisdiction and if under Department of Commerce, attach a copy with Export Control Classification Number (B	CCNI
n yes, the o.s. sovernment itensing jurisdiction and it direct bepartment of commerce, attach a copy with export control classification number to	ccn),
d. Has this Commodity been Exported under a Foreign Military Sale (FMS) case? Yes No Unknown	
15. Description of the commodity and final DDTC action will be posted on the DDTC website for public access based on the information provided any other descriptive information provided below. If you believe that any information contained in Block 5 is proprietary, please specifically information below and provide summarized rationale for DDTC to consider withholding the information from public notice: (Limited to 600 che justification may be provided as an attachment.) N/A	identify the
16. Reason for Submitting CJ: (limited to 600 characters)	
Per request of DTCC/END, Case No. 13-0001444.	
17. Suggested U.S. Munitions List or Commerce Control List Number:	
a. U.S. Munitions List (22 C.F.R. 121) Category/Sub Category	
N/A	
b. Export Administration Regulations (15 C.F.R. 730-774), Export Control Classification Number	
N/A	
18. Other Miscellaneous Information to be Considered that is not Otherwise Included in this Form: (e.g. U.S. Government Agency and point of contact (limited to 300 characters)	act information.)
Supporting Documentation Attached	

G. Applic	ant/Submitter's Certification	A SHARK TO T		s a day	V 10 25 F 18
19. Applica	nt/Submitter's Certification: Note: ONLY to	nis one page must be p	orinted, signed, and scanned as an attach	ment.	
Under Pe	enalty According to Federal Law (See 22 CFR	27, 22 U.S.C. 2778, an	d 22 U.S.C. 1001).		
certify as	authorized employee of the company cited in to the accuracy and completeness of the infra author issued by the U.S. Department of State	ormation provided and Furthermore, I have:	d have not knowingly omitted information	n that could have an impact on	the final
	Signature		Printed Nam	e	Date
	checking this box, Applicant authorizes DBTC Commodity Jurisdiction determination v Jahna M. Hartwig			any other information associati	eu with this case.
Title:	Partner				
Company	: Williams Mullen PC				
Address:	1666 K St., NW, Suite 1200				
Address: City:	Declaration with four species	State:	DC	Zip Code: 20006	
	1666 K St., NW, Suite 1200	State: Email:	DC jhartwig@williamsmullen.com	Zip Code: 20006	

Electronic Form Ver For DDTC Use Only CJ Number:	sion Number: 1.2			EXPIRAT	PROVAL NO. 1405-0163 TION DATE: 01/31/2013 TED BURDEN: 10 Hour
	*PAPERWORK REDUCTION ACT STATEM!	U.S. Department of mmodity Jurisdiction NT: Public reporting burden for this collection of informing the necessary data, providing the information researched burden and recommendations for reducing it to: D	(CJ) Determina mation is estimated to average 10 ho equired, and reviewing the final collect	urs per response. Including time required tion. Send comments on the accuracy of	
A. Applicant	Information				
Applicant is:	formation: (Select all that apply) Government Manufacture De: (Company, Organization) Defense Dist	r Exporter Manufacturer's Repr			
1 200	W. 32nd Street, Apt. 115				
City: Aus		Fanta: TV		Zip Code: 78705	
Phone #: 501	other black by Alle State of	50000	ode:		
301					Add Item
Remove Item					
Name: (Point of	Contact) Cody R. Wilson				
Phone #: 501	-743-9680 Fax	#:	Email: crw@defdist.org		
2. Submitter Inf	ormation if other than Applicant	n Block 1: (Complete if applicable)			
DOSTRESS CONTRACTOR LOCAL	ne: (Company, Organization) Williams Mu				
20.0	66 K St., NW, Suite 1200				
V V/SNethereshi	shington	State: DC		Zip Code: 20006	
Phone #: 202	and the state of t		ode:		
					Add Item
Remove Item	954				
Name: (Point of	Contact) Jahna M. Hartwig				
Phone #: 202	2-293-8145 Fax	#:	Email: jhartwig@willian	msmullen.com	
Attachmen	t: Authorization from Applicant to	submitter authorizing submitter to file or	n its behalf and to release inf	formation in Block 5.	
B. Transaction	on Description and Complia	nce Information			
		lving Classified information will be consid	dered.)		
This Application	on Represents:	22			
a. New Re					
b. Resubm			Prior CJ Case Number	"	
	turned Without Action (RWA)	The same a sector to the recognition of the residence			
	consideration (Include Prior CJ Dete				
Summ	arize Reason for Resubmission (limit	ed to 1200 characters)			
	d to Compliance Matter (limited to 120			4804 49 000 400 000 000 000	***
DTCC (Specia	Case 13-0001444. This CJ is submitte list is assigned to this matter is Ms. B	oer (if available) and details to include U.s d at the request of DTCC/END in its lette ridget Van Buren.	r to Defense Distributed dat	ed May 8, 2013. The DTCC/ENE	Compliance
	ty Description				
	odity Type: (Select all that apply) (2	A 1000 1000			
☐ End Item	☐ Component/Ma	jor Component/Minor	☐ Part	☐ Accessory/Atta	
Software	Firmware	Services	☐ System	☐ Information or	Technical Data
5. Commodity/S	service Information: (Note: Compl	ete all that apply and if not applicable, er	nter "N/A".)		
a. Product Na	me: 5.56/.223 Muzzle	Brake Data Files			
b. Model/Vers	ion Number: N/A				
c. Part Numb	er: N/A				
d. National St	ock Number: N/A				
e. Other Ident	tifier: (If applicable) N/A				
f. Manufactu	rer: Shane Naughton				
g. Service:	N/A				
h Generic De	scription: Three CAD data f	les for a 5 56/ 223 muzzle brake			

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i. Manufacturer's Website: www.defdist.org
j. Commodity/Service Website: http://defcad.com/5-56-223-muzzle-break/ Note: Only one commodity may be entered; variants require separate submission. However, variants of a commodity or a family of commodities closely related, that
is, major characteristics and descriptive information of the commodity are essentially the same and would be included in the same U.S. Munitions List category and
subcategory may be considered.
Additional Commodity Information/Documentation:
(Brochures, Technical Information, Drawings, Schematics, Blue Prints, Course Syllabus/Handouts, Training Materials.) Attach product datasheet or other technical information such that an informed technical evaluation is possible.) Note: cost in U.S. Dollars. If unit is not listed in drop down list, e.g. service or training, enter the
commodity.
a. Cost Per Unit: \$0.00 Copies
b. Documentation Attached: 🛛
c. Patent Information: n/a
Commodity/Service Description: (limited to 1200 characters) Brief summary of commodity or service (e.g. component used in aircraft communication system). Describe the product's use (what it does, how it operates, the
components/system in which it is used and all current uses). Specify if commodity/service is controlled or restricted for public release by U.S. Government.
The data files are three different CAD file formats (.IGSSLDPRT, and .STL) for a model of a 5.56/.223 muzzle brake. If printed on a 3D printer, the model would be a plastic piece in the shape of the muzzle brake, but would be expected to fail if used with a weapon.
Identify any special and/or unique characteristics/capabilities: (Mark all boxes that apply and provide explanation/description)
a. Designed to military or intelligence standards or specifications.
b. Designed for military application.
c. Special characteristics (e.g. radiation-hardening, ballistic protection, hard points, TEMPEST capability, thermal or infrared signature reduction capability, surveillance or intelligence gathering capability).
d. Commercial item modified for military application, provide nomenclature and model number to differentiate from commercial item.
e. Commercial item modified for military application, state specific distinct difference between original commercial item and modified item.
f. Services (provide comparable information as that which provided above and by marking this box, indicate it is for services versus hardware).
Explanation/Description (If the product is included in a higher assembly or end item, identify each higher assembly or end item that incorporates the product and its
use. Identify all military applications and military capabilities of the product, and any equivalent products used for military application.) Summarize technical details of
special characteristics (e.g. if image intensification tubes, provide level of technology, such as Gen II, Gen III, etc.). (limited to 600 characters)
N/A
. Product Origin
Military/Commercial Modification of Commodity:
a. Was this commodity originally specifically designed or developed for a military use?
☐ Yes No
Yes 🛮 No
b. Was this commodity originally civil and subsequently adapted, configured or modified for a military use?
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Supporting	Documentation Attached		
12. U.S. and/or F	oreign Availability of Identical Products: (Enter Foreign Export Co	ontrols, if known)	- 100 C
☐ None			Add Item
Remove Item			
	Reimo Soosaar		
Commodity:	Muzzle brake for vz.58 CAD file		
Model #:	N/A	In Use/In Development: In Use	
100-111-12 00 -100-100-100-100-100-100-100-100-100-	ts Control:		
Manufacturer	's Website: http://grabcad.com/library/muzzle-brake-for-vz-58		
Remove Item	100		
Manufacturer	Sam D.		
Commodity:	7,62mm muzzle brake (compensator)		
Model #:	N/A	In Use/In Development: In Use	
Foreign Expor	rts Control:		
Manufacturer	's Website: http://grabcad.com/library/7-62mm-muzzle-brake-comp	ensator	
Remove Item	1000		
Manufacturer	Brett Desilva		
Commodity:			
Model #:	N/A	In Use/In Development: In Use	
-	ts Control:		
D. A. S.	's Website: http://grabcad.com/library/mz1-brake		
Remove Item			
Manufacturer			
GA1 000	Amd 65/ak 47 muzzle brake		
Model #:	Danie	In Use/In Development: In Use	
100 maren (180)	N/A ts Control:	in ose in beveropinent. In ose	
A CANONIES CONTRACTOR	's Website: http://grabcad.com/library/amd-65-ak-47-muzzle-brake		
Remove Iten			
Manufacturer			
925-2000110055554602	Barret m82a1	wing a resigning consequence can see	
Model #:	N/A	In Use/In Development: In Use	
Foreign Expor	3.222.403.403.404.404.4		
	's Website: http://grabcad.com/library/barret-m82a1		
Remove Item			
Manufacturer			
	M95 muzzle brake		
Model #:	N/A	In Use/In Development: In Use	
Foreign Expor	ts Control:		
Manufacturer'	s Website: http://grabcad.com/library/m95-muzzle-brake		
Remove Item			
Manufacturer:	Reimo Soosar		
Commodity:	Muzzle brake		
Model #:	N/A	In Use/In Development: In Use	
Foreign Expor	ts Control:		
Manufacturer'	s Website: http://grabcad.com/library/muzzle-brake		
Remove Item			
Manufacturer:	Cody Hulett		
Commodity:	Mosin nagant m44 muzzle brake		
Model #:	N/A	In Use/In Development: In Use	
Foreign Export	-		
Manufacturer's	s Website: http://grabcad.com/library/mosin-nagant-m44-muzzle-br	rake	
The second secon			

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Manufacturer:	Robert Ronstad				
Commodity:	Suppressor 7mm				
Model #:	N/A In U	se/in Development:	In Use		
Foreign Expor	ts Control:				
872 W	s Website: http://grabcad.com/library/suppressor-7mm				
Remove Item					
Manufacturer	Justin Riegel				
	50 cal muzzle brake				
Model #:		Jse/In Development	In Use		
	ts Control:				
100	's Website: http://grabcad.com/library/50-cal-muzzle-brake				
Remove Item					
Manufacturer	: Klaus Falk Hansen (klunk4real)				
Commodity:	SolidWorks Tutorial: Muzzle Brake				
Model #:	N/A In U	Jse/In Development	:In Use		
	rts Control:				
	's Website: http://solidworks.cad2design.com/videos/196815/SolidWorks-	+tutorial+Muzzle+b	rake		
I BACON MOTOR CONTROL					
These CAD file program.	es contain drawings for models of various muzzle brakes. Item #13 is a vid	leo that explains how	w to desig	n a muzzle brake us	sing SolidWorks, a CAU design
Supporting	g Documentation Attached				
E. Sales Info	rmation				
multiple sma	commercial sales data must be provided, as well as may of the city	ie up to 33/lio Willia			
F. Miscellan	eous Information				
14. Has this Cor	mmodity been: (limited to 100 characters)				
	mmodity been: (limited to 100 characters) mmodity been Previously Exported		□ No	Unknown	
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Case 1:15-cv-00372-RP Document 8-4 Filed 05/11/15 Page 25 of 53

b. Export Administration Regulations (15 C	C.F.R. 730-774), Export Control Classification Number
N/A	
8. Other Miscellaneous Information to be (limited to 300 characters)	Considered that is not Otherwise Included in this Form: (e.g. U.S. Government Agency and point of contact information.)

5. Applic	ant/Submitter's Certification			4-1-1-1
9. Applicar	nt/Submitter's Certification: Note: ONLY to	his one page must be p	orinted, signed, and scanned as an attach	ment.
Under Per	enalty According to Federal Law (See 22 CFR	127, 22 U.S.C. 2778, and	d 22 U.S.C. 1001).	
	authorized employee of the company cited into the accuracy and completeness of the inflation issued by the U.S. Department of States	ormation provided and e. Furthermore, I have s	specific authority to release for publication	ubmit on behalf of the company in Block 4, and in that could have an impact on the final in the text contained in Block 5. 06/21/2013
	grund 1-1, -1 ya		ahna M. Hartwig	
	Signature Applicant authorizer DOT	C to arrail the Common	Printed Nam dity Jurisdiction determination as well as	
By of The		C to email the Commonwill be mailed to the a	dity Jurisdiction determination as well as	e Date any other information associated with this case.
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For DDTC U					EXPIRA	PROVAL NO. 1405-0163 TION DATE: 01/31/2013 TED BURDEN: 10 Hours
CJ Number		TO THE RESERVE	U.S. Department of St.	ate		
		05 4076 Commo	dity Jurisdiction (CI) Determina	tion Form	
		The same of the sa	water bunden for this collection of informa	ation is estimated to average 10 hou	its per response, including time required	
	for searching		essary data, providing the information requirecommendations for reducing it to: Dep			
A A	licant Information		Serial Control of the			
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		Defense Distributed				
	s: 711 W. 32nd Street,					
City:	Austin		State: TX		Zip Code: 78705	
	#: 501-743-9680		PM/DDTC Registrant Cod	e:	(If applicable)	
			=			Add Item
Remo	ve Item					
Name:	(Point of Contact) Cody R. V	Vilson				
Phone	#: 501-743-9680	Fax #:		Email: crw@defdist.org		
		er than Applicant in Block 1:	(Complete if applicable)			
A114 AT- AAV- AND			(Complete ii applicable)			
		CONTROL VIII				
1,000	ss: 1666 K St., NW, Suit		State: DC		Zip Code: 20006	
City:	Washington #: 202-293-8145				(If applicable)	
Phone	#: 202-293-0143					Add Item
Remo	ove Item					
	(Point of Contact) Jahna M.	Hartwig				
	#: 202-293-8145	Fax #:		Email: jhartwig@willian	nsmullen.com	
			authorizing submitter to file on i			
		on and Compliance Info	ified information will be conside	ered.)		
	pplication Represents:	ote. No request involving class		35.762		
a. 🔯	New Request					
b. 🗌	Resubmission			Prior CJ Case Number		
	Returned Without	Action (RWA)				
	Reconsideration (I	nclude Prior CJ Determination	Case Number)			
	Summarize Reason for	Resubmission (limited to 1200 cf	naracters)			
	Related to Compliance	Matter (limited to 1200 characters	∑ Yes ☐ No			
	to a second a displace	and and areas number (if avail	able) and details to include U.S. equest of DTCC/END in its letter	Government Point of Cont. to Defense Distributed date	act. If status changes advise DI ed May 8, 2013. The DTCC/EN	D Compliance
	Specialist is assigned to	o this matter is Ms. Bridget Van	Buren.			
C. Com	modity Description					
		elect all that apply) (22 C.F.R. 12	0.9, 120.10 and 121.8)			
	d Item	Component/Major	Component/Minor	☐ Part	☐ Accessory/Atta	chment
☐ So	ftware	Firmware	☐ Services	System		Technical Data
5 Comm	nodity/Service Informa	ation: (Note: Complete all that	t apply and if not applicable, ent	er "N/A".)		
	duct Name:	Sound Moderator - Slip On		CO C		
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	del/Version Number:	N/A				
b Mo		Company of				
	rt Number:	N/A				
c. Pai	rt Number: tional Stock Number:	N/A N/A				
c. Par d. Na	tional Stock Number:	N/A				
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c. Pai d. Na e. Oti	tional Stock Number: her Identifier: (If applicabl unufacturer:	N/A le) N/A				

	4.4
 Manufacturer's Website: 	www.defdist.org
	http://defcad.com/sound-moderator/ may be entered; variants require separate submission. However, variants of a commodity or a family of commodities closely related, that
Note: Only one commodity is major characteristics and d	hay be entered; variants require separate submission. However, from the same and would be included in the same U.S. Munitions List category and descriptive information of the commodity are essentially the same and would be included in the same U.S. Munitions List category and
subcategory may be consider	
6. Additional Commodity Info	ormation/Documentation:
- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	prmation/Documentation: nation, Drawings, Schematics, Blue Prints, Course Syllabus/Handouts, Training Materials.) Attach product datasheet or other technical product datasheet or other technical prints are the product datasheet or other technical prints. If unit is not listed in drop down list, e.g. service or training, enter the
	ormed technical evaluation is possible.) Note: cost in 0.3. Dollars. If thirt is not intended in drop dominated and application of the cost in 0.3. Dollars.
commodity.	\$0.00 Copies
a. Cost Per Unit:	30.00
b. Documentation Attached:	
c. Patent Information:	n/a
7. Commodity/Service Descrip	ption: (limited to 1200 characters) y or service (e.g. component used in aircraft communication system). Describe the product's use (what it does, how it operates, the
commonante levetam in which	bit is used and all current uses). Specify if commodity/service is controlled or restricted for public release by 0.5. Government.
The file is a stereolithography	y CAD file for a model of a slip-on sound moderator for an air gun. The model, if printed on a 3D printer, would work with an air gun, but
would likely melt if used with	h a firearm.
	runique characteristics/capabilities: (Mark all boxes that apply and provide explanation/description)
a. Designed to military or	r intelligence standards or specifications.
b. Designed for military a	pplication.
c. Special characteristics ((e.g. radiation-hardening, ballistic protection, hard points, TEMPEST capability, thermal or infrared signature reduction capability,
surveillance or intellige	ence gathering capability). ified for military application, provide nomenclature and model number to differentiate from commercial item.
e. Commercial item modi	ified for military application, state specific distinct difference between original commercial item and modified item.
	parable information as that which provided above and by marking this box, indicate it is for services versus hardware).
use Identificall military appl	he product is included in a higher assembly or end item, identify each higher assembly or end item that incorporates the product and its lications and military capabilities of the product, and any equivalent products used for military application.) Summarize technical details of
special characteristics (e.g. if N/A	fimage intensification tubes, provide level of technology, such as Gen II, Gen III, etc.). (limited to 600 characters)
D. Product Origin	
9. Military/Commercial Modif	
a. Was this commodity origin	nally specifically designed or developed for a military use?
☐ Yes ☐ No	
b. Was this commodity origin	nally civil and subsequently adapted, configured or modified for a military use?
☐ Yes ⊠ No	
c Was this commodity origin	nally military and subsequently adapted, reconfigured or modified for commercial use?
☐ Yes ⊠ No	
d. Specifically define the mor	difications/changes and capabilities added to the commodity. List any differences in form, fit and/or function between the modified and
unmodified versions: (lim	ited to 600 characters)
N/A	
	ion Attached
Supporting Documentati	
10. Status of Product Develop	pment: (Mark the status of the product and provide an explanation/description)
10. Status of Product Develop a. In Development	
a. ⊠ In Development b. ☐ In Use	pment: (Mark the status of the product and provide an explanation/description)
a. ⊠ In Development b. ☐ In Use Explanation/Description (lim	pment: (Mark the status of the product and provide an explanation/description) mited to 4000 characters)
a. ☑ In Development b. ☐ In Use Explanation/Description (lime	pment: (Mark the status of the product and provide an explanation/description) inited to 4000 characters) ibuted's knowledge, this file is conceptual in nature and has not been used to produce the plastic model of the sound moderator.
a. In Development b. In Use Explanation/Description (lim To the best of Defense Distri	pment: (Mark the status of the product and provide an explanation/description) inited to 4000 characters) ibuted's knowledge, this file is conceptual in nature and has not been used to produce the plastic model of the sound moderator. ion Attached
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Case 1:15-cv-00372-RP Document 8-4 Filed 05/11/15 Page 29 of 53

Supporting	ting Documentation Attached	
2. U.S. and/or l	or Foreign Availability of Identical Products: (Enter Foreign Export Controls, if known)	
None		Add Item
Remove Item	iem .	
Manufacturer	rer: Vik	
Commodity:	y: Sound Moderator CAD file	
Model #:	N/A In Use/In Development In Use	
	ports Control:	
	rer's Website: http://www.thingiverse.com/thing:6808	
	n/Description (limited to 600 characters)	
	is published on Thingiverse on March 3, 2011 and is still available on that site.	
	ting Documentation Attached	
200		
. Sales Info	formation promation: (Select One) (See Block 13 Template)	
Military and of service in Blo multiple sma	od commercial sales data must be provided, as well as listing of the military and commercial customers. The information pertains specified to the attachment, if applicable. (Note: Submit one single file up to 35MB with sales information. Do not separate the maller files.) Information Attachment (Template "Block 13 Sales Information") Attached	ecifically to the common he sales information int
⊠ No Sales		
	aneous Information	
14. Has this Co	Commodity been: (limited to 100 characters)	
a. Has this Co	Commodity been Previously Exported	
If yes, cite	ite U.S. Government licensing jurisdiction and provide license number, if applicable.	
Posted to	to the internet as public domain information.	
If was Cita	i Commodity been the subject of a Prior CJ?	overnment or by a third
party.)		
c. Has this Co	Commodity been subject to a Department of Commerce Classification Request?	
If yes, cite	ite U.S. Government licensing jurisdiction and if under Department of Commerce, attach a copy with Export Control Classification N	umber (ECCN).
	ommodity been Exported under a Foreign Military Sale (FMS) case? Yes No Sunknown ite Foreign Military Sale (FMS) case number.	
any other de information	ion of the commodity and final DDTC action will be posted on the DDTC website for public access based on the information of descriptive information provided below. If you believe that any information contained in Block 5 is proprietary, please specion below and provide summarized rationale for DDTC to consider withholding the information from public notice: (Limited in may be provided as an attachment.)	cifically identify the
N/A		
6. Reason for	or Submitting CJ: (limited to 600 characters)	
	st of DTCC/END, Case No. 13-0001444.	
	d U.S. Munitions List or Commerce Control List Number:	
	nitions List (22 C.F.R. 121) Category/Sub Category	
N/A	WS(- x ' NV 8	
b. Export Adr	Administration Regulations (15 C.F.R. 730-774), Export Control Classification Number	
N/A		
	scellaneous Information to be Considered that is not Otherwise Included in this Form: (e.g. U.S. Government Agency and poin 300 characters)	t of contact information
Supportin	rting Documentation Attached	

9. Applicar	nt/Submitter's Certification: Note: ONLY this on	e page must be p	printed, signed, and scanned as an attachment.	
	nalty According to Federal Law (See 22 CFR 127, 2			
certify as	to the accuracy and completeness of the informat ation issued by the U.S. Department of State. Furt	tion provided and thermore, I have s	rty as described in Block 2 authorized to submit on beha of have not knowingly omitted information that could has specific authority to release for publication the text cont	ave an impact on the final tained in Block 5.
$\langle -' \rangle$	gen / (/Var	2 7	ahna M. Hartwig	06/21/2013
⊠ By C	Signature Checking this box, Applicant authorizes DDTC to e	mail the Common	Printed Name dity Jurisdiction determination as well as any other info iddress below if box is not checked.	Date rmation associated with this case.
⊠ By C		mail the Common	dity Jurisdiction determination as well as any other info	450900
The	checking this box, Applicant authorizes DDTC to e e Commodity Jurisdiction determination will be	mail the Common	dity Jurisdiction determination as well as any other info	450900
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Name: Title: Company	checking this box, Applicant authorizes DDTC to e e Commodity Jurisdiction determination will be Jahna M. Hartwig Partner r: Williams Mullen PC	rhail the Common e mailed to the a State:	dity Jurisdiction determination as well as any other info iddress below if box is not checked.	450900

Electronic Form Version Number: 1:15-cv-00372-RP Document 8-4 Filed 05/11/15 Page 31 of 53 OMB APPROVAL NO. 1405-0163 EXPIRATION DATE: 01/31/2013 (ESTIMATED BURDEN: 10 Hours

U.S. Department of State

DS-4076 Commodity Jurisdiction (CJ) Determination Form

	*PAPERWORK for searching	existing data sources, gathering the i	reporting burden for this collection of info necessary data, providing the information r and recommendations for reducing it to: D	equired, and reviewing the final co	hours per response, including time required illection. Send comments on the accuracy of ashington, D.C. 20520.	
A. Applic	ant Information					approvide the
	t's Information: (Se		NA 1 41 1144	CILIS MORSELO	24 1272 2 2 2 2 12/01/44 10/44	
			porter Manufacturer's Rep	resentative 🛛 Other		
Applicant	t Name: (Company, Organ	ization) Defense Distributed				
	711 W. 32nd Street,					
City:	WWW.Company		State: TX		Zip Code: 78705	
See State of the Second	501-743-9680			ode:		
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Remove	Item					Add Item
	oint of Contact) Cody R. W	Filson				
	was same and but					
rnone #:	501-743-9680	Fax#:		Email: crw@defdist.c	org	
2. Submitte	er Information if oth	er than Applicant in Block	1: (Complete if applicable)			
Submitte	r Name: (Company, Organ	villiams Mullen PC				
Address:	1666 K St., NW, Suite	≥ 1200				
City:	Washington		State: DC		Zip Code: 20006	
Phone #:	202-293-8145			ode:		
			WI-AMITCH-POLICY OF CHIMINATORY POR			Add Item
Remove	ltem					Add Item
Name: (Po	oint of Contact) Jahna M.	Hartwig				
	202-293-8145	The state of the s			iamsmullen com	
			r authorizing submitter to file or	- C-M-G-CARL		
	ment. <u>Addition280011</u>	nom rippicant to submitte	additionizing submitter to me or	ins benan and to release i	information in block 5.	
b. Res	A 924 P2 C	Action (RWA) clude Prior CJ Determinatio Resubmission (limited to 1200	The control of the Co	Prior CJ Case Numb	peri:	
1	mindize neuson for t	nesdonnssion (mmed to 1200	Charactersy			
		Matter (limited to 1200 characte				
DI	CC Case 13-0001444.	This CJ is submitted at the	illable) and details to include U.S request of DTCC/END in its lette	Government Point of Co to Defense Distributed d	ntact. If status changes advise DDTC. ated May 8, 2013. The DTCC/END Compl	liance
Sp	ecialist is assigned to	this matter is Ms. Bridget Va	n Buren.			marice
C. Commo	odity Descriptio	100 200 000		7 18 SS 50 14 0		
1. Select Co	mmodity Type: (Sele	ect all that apply) (22 C.F.R. 1	20.9, 120.10 and 121.8)			
☐ End Ite	em [Component/Major	Component/Minor	Part	☐ Accessory/Attachment	
☐ Softwa	ire [Firmware	☐ Services	☐ System	☐ Information or Technic	
Commod	itu/Comiles Inform	lans (Note: Complete all al	Name Control of Name Control		- inormation of rectified	ai Data
			at apply and if not applicable, er	iter N/A".)		
a. Produc		12 Gauge to .22 CB Sub-Ca	lilber Insert Data Files			
	Version Number:	N/A				
c. Part Nu		N/A				
d. Nationa	al Stock Number:	N/A				
e. Other le	dentifier: (If applicable)	N/A				
f. Manufa	ecturer:	Pietro				
g. Service:	*	N/A				
h. Generic	Description:	SKP CAD file, renderings ar	nd text file describing a sub-calib	per insert	Ann 237	

 Manufacturer's Website: 	1:15-cy-00372-RP Document 8-4 Filed 05/11/15 Page 32 of 53
	www.defdist.org
j. Commodity/Service Webs	te: http://defcad.com/12-gauge-to-22-cb-sub-caliber-insert/ hay be entered; variants require separate submission. However, variants of a commodity or a family of commodities closely related, that
is, major characteristics and d subcategory may be consider	escriptive information of the commodity are essentially the same and would be included in the same U.S. Munitions List category and
6. Additional Commodity Info	rmation/Documentation: ation, Drawings, Schematics, Blue Prints, Course Syllabus/Handouts, Training Materials.) Attach product datasheet or other technical
information such that an info commodity.	rmed technical evaluation is possible.) Note: cost in U.S. Dollars. If unit is not listed in drop down list, e.g. service or training, enter the
a. Cost Per Unit:	\$0.00 Copies
b. Documentation Attached:	×
c. Patent Information:	n/a
7 Commodity/Service Descrip	vtion: (limited to 1200 characters)
Brief summary of commodity components/system in which The files are a SKP CAD file for National Firearms Act and the fail if used with a weapon.	or service (e.g. component used in aircraft communication system). Describe the product's use (what it does, how it operates, the nit is used and all current uses). Specify if commodity/service is controlled or restricted for public release by U.S. Government. It a model of a sub-caliber insert, two renderings of the sub-caliber insert, and a "read me" text file providing information about the Undetectable Firearms Act. This item, if printed on a 3D printer, would be a plastic cylinder with a .22 bore, and would be expected to
8. Identify any special and/or	unique characteristics/capabilities: (Mark all boxes that apply and provide explanation/description)
a. Designed to military or	intelligence standards or specifications.
b. Designed for military ap	
	e.g. radiation-hardening, ballistic protection, hard points, TEMPEST capability, thermal or infrared signature reduction capability, nce gathering capability).
	ied for military application, provide nomenclature and model number to differentiate from commercial item.
The second is the second in th	led for military application, state specific distinct difference between original commercial item and modified item.
1, 200	arable information as that which provided above and by marking this box, indicate it is for services versus hardware).
use. Identify all military appli	e product is included in a higher assembly or end item, identify each higher assembly or end item that incorporates the product and its cations and military capabilities of the product, and any equivalent products used for military application.) Summarize technical details of mage intensification tubes, provide level of technology, such as Gen II, Gen III, etc.). (limited to 600 characters)
D. Product Origin	
	cation of Commodity:
9. Military/Commercial Modif	cation of Commodity: ally specifically designed or developed for a military use?
9. Military/Commercial Modif	Separation of Security (Separation)
Yes No	Separation of Security (Separation Security)
B. Military/Commercial Modif a. Was this commodity origin Yes No b. Was this commodity origin Yes No c. Was this commodity origin	ally specifically designed or developed for a military use?
B. Military/Commercial Modif a. Was this commodity origin Yes No b. Was this commodity origin Yes No c. Was this commodity origin Yes No d. Specifically define the mod	ally specifically designed or developed for a military use? ally civil and subsequently adapted, configured or modified for a military use? ally military and subsequently adapted, reconfigured or modified for commercial use? ifications/changes and capabilities added to the commodity. List any differences in form, fit and/or function between the modified and
9. Military/Commercial Modif a. Was this commodity origin Yes No b. Was this commodity origin Yes No c. Was this commodity origin Yes No No	ally specifically designed or developed for a military use? ally civil and subsequently adapted, configured or modified for a military use? ally military and subsequently adapted, reconfigured or modified for commercial use? ifications/changes and capabilities added to the commodity. List any differences in form, fit and/or function between the modified and
B. Military/Commercial Modification a. Was this commodity origin Yes No b. Was this commodity origin Yes No c. Was this commodity origin Yes No d. Specifically define the modunmodified versions: (liminal N/A)	ally specifically designed or developed for a military use? ally civil and subsequently adapted, configured or modified for a military use? ally military and subsequently adapted, reconfigured or modified for commercial use? ifications/changes and capabilities added to the commodity. List any differences in form, fit and/or function between the modified and ted to 600 characters)
B. Military/Commercial Modif a. Was this commodity origin Yes No b. Was this commodity origin Yes No c. Was this commodity origin Yes No d. Specifically define the modunmodified versions: (limit	ally specifically designed or developed for a military use? ally civil and subsequently adapted, configured or modified for a military use? ally military and subsequently adapted, reconfigured or modified for commercial use? ifications/changes and capabilities added to the commodity. List any differences in form, fit and/or function between the modified and ted to 600 characters)
a. Was this commodity origin Yes No b. Was this commodity origin Yes No c. Was this commodity origin Yes No d. Specifically define the modunmodified versions: (liminal N/A) Supporting Documentation.	ally specifically designed or developed for a military use? ally civil and subsequently adapted, configured or modified for a military use? ally military and subsequently adapted, reconfigured or modified for commercial use? ifications/changes and capabilities added to the commodity. List any differences in form, fit and/or function between the modified and ted to 600 characters)
B. Military/Commercial Modification a. Was this commodity origin Yes No b. Was this commodity origin Yes No c. Was this commodity origin Yes No d. Specifically define the modunmodified versions: (liminal N/A Supporting Documentation 10. Status of Product Develop a. No In Development	ally specifically designed or developed for a military use? ally civil and subsequently adapted, configured or modified for a military use? ally military and subsequently adapted, reconfigured or modified for commercial use? ifications/changes and capabilities added to the commodity. List any differences in form, fit and/or function between the modified and ted to 600 characters)
D. Military/Commercial Modification a. Was this commodity origin Yes No b. Was this commodity origin Yes No c. Was this commodity origin Yes No d. Specifically define the modunmodified versions: (liminal N/A) Supporting Documentation 10. Status of Product Develop a. In Development b. In Use	ally civil and subsequently adapted, configured or modified for a military use? ally military and subsequently adapted, reconfigured or modified for commercial use? ifications/changes and capabilities added to the commodity. List any differences in form, fit and/or function between the modified and led to 600 characters) in Attached ment: (Mark the status of the product and provide an explanation/description)
a. Was this commodity origin Yes No b. Was this commodity origin Yes No c. Was this commodity origin Yes No d. Specifically define the modunmodified versions: (liminal N/A) Supporting Documentation 10. Status of Product Develop a. In Development b. In Use Explanation/Description (liminal N/A)	ally specifically designed or developed for a military use? ally civil and subsequently adapted, configured or modified for a military use? ally military and subsequently adapted, reconfigured or modified for commercial use? ifications/changes and capabilities added to the commodity. List any differences in form, fit and/or function between the modified and red to 600 characters) in Attached ment: (Mark the status of the product and provide an explanation/description)
a. Was this commodity origin Yes No b. Was this commodity origin Yes No c. Was this commodity origin Yes No d. Specifically define the modunmodified versions: (liminor) N/A Supporting Documentation 10. Status of Product Develop a. In Development b. In Use Explanation/Description (liminor) To the best of Defense District	ally specifically designed or developed for a military use? ally civil and subsequently adapted, configured or modified for a military use? ally military and subsequently adapted, reconfigured or modified for commercial use? ifications/changes and capabilities added to the commodity. List any differences in form, fit and/or function between the modified and ted to 600 characters) in Attached ment: (Mark the status of the product and provide an explanation/description) ted to 4000 characters) uted's knowledge, this file is conceptual in nature and has not been used to produce the insert.
a. Was this commodity origin Yes No b. Was this commodity origin Yes No c. Was this commodity origin Yes No d. Specifically define the modunmodified versions: (liminodified versions) Supporting Documentation 10. Status of Product Develop a. In Development b. In Use Explanation/Description (liminodified best of Defense Distriction) Supporting Documentation	ally specifically designed or developed for a military use? ally civil and subsequently adapted, configured or modified for a military use? ally military and subsequently adapted, reconfigured or modified for commercial use? ifications/changes and capabilities added to the commodity. List any differences in form, fit and/or function between the modified and red to 600 characters) in Attached ment: (Mark the status of the product and provide an explanation/description) ted to 4000 characters) uted's knowledge, this file is conceptual in nature and has not been used to produce the insert. In Attached
a. Was this commodity origin Yes No b. Was this commodity origin Yes No c. Was this commodity origin Yes No d. Specifically define the modunmodified versions: (liminodified versions) Supporting Documentation 10. Status of Product Develop a. In Development b. In Use Explanation/Description (liminodified best of Defense Distribution) Supporting Documentation Supporting Documentation To the best of Defense Distribution Supporting Documentation 11. Funding History: (Check all	ally specifically designed or developed for a military use? ally civil and subsequently adapted, configured or modified for a military use? ally military and subsequently adapted, reconfigured or modified for commercial use? ifications/changes and capabilities added to the commodity. List any differences in form, fit and/or function between the modified and red to 600 characters) in Attached ment: (Mark the status of the product and provide an explanation/description) ted to 4000 characters) uted's knowledge, this file is conceptual in nature and has not been used to produce the insert. In Attached
a. Was this commodity origin Yes No b. Was this commodity origin Yes No c. Was this commodity origin Yes No d. Specifically define the modunmodified versions: (liminodified versions) Supporting Documentation 10. Status of Product Develop a. In Development b. In Use Explanation/Description (liminodified versions) To the best of Defense Distrib Supporting Documentation Supporting Documentation Control of the best of Defense Distrib Supporting Documentation 11. Funding History: (Check all	ally specifically designed or developed for a military use? ally civil and subsequently adapted, configured or modified for a military use? ally military and subsequently adapted, reconfigured or modified for commercial use? ifications/changes and capabilities added to the commodity. List any differences in form, fit and/or function between the modified and ted to 600 characters) in Attached ment: (Mark the status of the product and provide an explanation/description) ted to 4000 characters) uted's knowledge, this file is conceptual in nature and has not been used to produce the insert. In Attached that apply)
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a. Was this commodity origin Yes No b. Was this commodity origin Yes No c. Was this commodity origin Yes No d. Specifically define the modunmodified versions: (liminodified versions: (liminodified versions) Supporting Documentation 10. Status of Product Develop a. In Development b. In Use Explanation/Description (liminodified versions) Supporting Documentation To the best of Defense Distrition Supporting Documentation 11. Funding History: (Check all Include funding source contractions) USG Agency b. Foreign Government Acc. U.S. or Foreign Contractions	ally specifically designed or developed for a military use? ally civil and subsequently adapted, configured or modified for a military use? silly military and subsequently adapted, reconfigured or modified for commercial use? iffications/changes and capabilities added to the commodity. List any differences in form, fit and/or function between the modified and ted to 600 characters) in Attached ment: (Mark the status of the product and provide an explanation/description) ted to 4000 characters) uted's knowledge, this file is conceptual in nature and has not been used to produce the insert. in Attached that apply) act or subcontract number and supporting documentation.
B. Military/Commercial Modification a. Was this commodity origin Yes No b. Was this commodity origin Yes No c. Was this commodity origin Yes No d. Specifically define the modunmodified versions: (liminor) N/A Supporting Documentation 10. Status of Product Develop a. In Development b. In Use Explanation/Description (liminor) To the best of Defense Distribtion Supporting Documentation 11. Funding History: (Check all Include funding source contraction) a. USG Agency b. Foreign Government Action C. U.S. or Foreign Contraction d. Self Funded	ally specifically designed or developed for a military use? ally civil and subsequently adapted, configured or modified for a military use? ally military and subsequently adapted, reconfigured or modified for commercial use? iffications/changes and capabilities added to the commodity. List any differences in form, fit and/or function between the modified and the deal of 600 characters) in Attached ment: (Mark the status of the product and provide an explanation/description) ted to 4000 characters) uted's knowledge, this file is conceptual in nature and has not been used to produce the insert. in Attached that apply) act or subcontract number and supporting documentation.

Case 1:15-cv-00372-RP Document 8-4 F	iled 05/	/11/15	Page 33 of 53	
12. U.S. and/or Foreign Availability of <u>Identical</u> Products: (Enter Foreign Export Controls, if kn	iown)			
⊠ None				Add Item
Remove Item				
Manufacturer:				
Commodity:				
Model #: In Use/In I	Developme	nt:		
Foreign Exports Control:				
Manufacturer's Website:				
Explanation/Description (limited to 600 characters)				
Supporting Documentation Attached				
E. Sales Information				
13. Sales Information: (Select One) (See Block 13 Template) Military and commercial sales data must be provided, as well as listing of the military and comservice in Block 8. Complete the attachment, if applicable. (Note: Submit one single file up to multiple smaller files.) Sales Information Attachment (Template "Block 13 Sales Information") Attached No Sales	mercial cus 35MB with	tomers. Th	ne information pertains spe mation. Do not separate th	cifically to the commodit ne sales information into
. Miscellaneous Information				
4. Has this Commodity been: (limited to 100 characters)				
a. Has this Commodity been Previously Exported		□No	Unknown	
If yes, cite U.S. Government licensing jurisdiction and provide license number, if applicable.	-	□140	□ ONKHOWN	
Posted to the internet as public domain information.				
b. Has this Commodity been the subject of a Prior CJ?	Yes	□No	Unknown	
If yes, Cite CJ Number. (Applicant should list any prior CJ even if not submitted by them, e.g., submitted by Origina party.)	l Equipmen	nt Manufac	turer (OEM), by the U.S. Gov	rernment or by a third
c. Has this Commodity been subject to a Department of Commerce Classification Request?	Yes	□No	Unknown	
If yes, cite U.S. Government licensing jurisdiction and if under Department of Commerce, at	-			nber (ECCN).
. Has this Commodity been Exported under a Foreign Military Sale (FMS) case? If yes, cite Foreign Military Sale (FMS) case number.	Yes	□ No	Unknown	
5. Description of the commodity and final DDTC action will be posted on the DDTC website any other descriptive information provided below. If you believe that any information co information below and provide summarized rationale for DDTC to consider withholding justification may be provided as an attachment.)	intained in	Block 5 is	proprietary, please specif	fically identify the
N/A				
6. Reason for Submitting CJ: (limited to 600 characters)				
Per request of DTCC/END, Case No. 13-0001444.				
7. Suggested U.S. Munitions List or Commerce Control List Number:				
a. U.S. Munitions List (22 C.F.R. 121) Category/Sub Category				
N/A				
b. Export Administration Regulations (15 C.F.R. 730-774), Export Control Classification Number				
N/A				
SECOND CONTRACTOR CONT				
B. Other Miscellaneous Information to be Considered that is not Otherwise Included in this (limited to 300 characters)	Form: (e.g.	. U.S. Gove	rnment Agency and point o	f contact information.)
Supporting Documentation Attached				

19. Applica	nt/Submitter's Certification: Note: ONLY this one p	age must be	printed, signed, and scanned	as an attachment.	
Under Pe	nalty According to Federal Law (See 22 CFR 127, 22 U	.S.C. 2778, ar	nd 22 U.S.C. 1001).		
certify as	authorized employee of the company cited in Block I. to the accuracy and completeness of the information ation issued by the U.S. Department of State. Further	provided an more, I have	d have not knowingly omitted	d information that could have an in-	act on the final lock 5.
	Signature		7		06/21/2013
By By	Hecking this box, Applicant authorizes DIJC to email	The Commo	dity Jurisdiction determination	Printed Name in as well as any other information as	Date sociated with this case
Name:	hecking this box, Applicant authorizes DOTC to email commodity Jurisdiction determination will be made and the manual of the man	The Commo	dity Jurisdiction determination	n as well as any other information as	Date sociated with this case
/"	hecking this box, Applicant authorizes DDIC to email commodity Jurisdiction determination will be made	the Commo	dity Jurisdiction determination	n as well as any other information as	Date sociated with this case.
Name: Title:	hecking this box, Applicant authorizes DOTC to email commodity Jurisdiction determination will be made and the manual of the man	the Commo	dity Jurisdiction determination	n as well as any other information as	Date sociated with this case.
Name: Title:	hecking this box, Applicant authorizes DOJC to emal Commodity Jurisdiction determination will be ma Jahna M. Hartwig Partner	The Commo	dity Jurisdiction determination	n as well as any other information as	Date sociated with this case
Name: Title: Company	Hecking this box, Applicant authorizes DDIC to email Commodity Jurisdiction determination will be ma Jahna M. Hartwig Partner Williams Mullen PC	The Commo	dity Jurisdiction determination	n as well as any other information as	sociated with this case

Electronic Form Version Number: 1 For DOTC Use Only CJ Number:	.2			EXPIR	APPROVAL NO. 1405-016: RATION DATE: 01/31/201: MATED BURDEN: 10 Hour
*PAPERWC for search	ORK REDUCTION ACT STATEMENT: Public r	U.S. Department of S odity Jurisdiction eporting burden for this collection of inform cessary data, providing the information require recommendations for reducing it to: De	(CJ) Determina nation is estimated to average 10 hor juized, and reviewing the final collect	ars per response, including time require ion. Send comments on the accuracy of	d d
A. Applicant Information	<u>on</u>		- Maria - 1		
51G 25-76		porter Manufacturer's Repre	sentative 🛛 Other		
Address: 711 W. 32nd Stre	eet, Apt. 115				
City: Austin		State: TX		Zip Code: 78705	
Phone #: 501-743-9680		PM/DDTC Registrant Cod	de:	(If applicable)	
Remove Item Name: (Point of Contact) Cody F	R. Wilson				Add Item
Phone #: 501-743-9680	Fax #:		Email: crw@defdist.org		
	other than Applicant in Block 1 Organization) Williams Mullen PC	: (Complete if applicable)			
City: Washington	dite 1200	State: DC		Zip Code: 20006	
Phone #: 202-293-8145		PM/DDTC Registrant Cod		(If applicable)	
Name: (Point of Contact) Jahna Phone #: 202-293-8145	Fax #:	ah dalam hasina a fila an	Email: jhartwig@willian	- Contract of the Contract of	Add Item
	tion and Compliance Inf	authorizing submitter to file on	its benaif and to release into	ormation in Block 5.	
3. Transaction Description: This Application Represents a. New Request b. Resubmission Returned Witho Reconsideration	(Note: No request involving Class:	sified information will be conside	ered.) Prior CJ Case Number		
If yes, provide disclo DTCC Case 13-00014	nce Matter (limited to 1200 character sure and/or case number (if ava 444. This CJ is submitted at the d to this matter is Ms. Bridget Va	lable) and details to include U.S. equest of DTCC/END in its letter	Government Point of Conta	act. If status changes advise D d May 8, 2013. The DTCC/ER	DDTC. ND Compliance
C. Commodity Descript	the carrier.				
	Select all that apply) (22 C.F.R. 1	The second second		10 S 10 S	NI C
☐ End Item ☐ Software	☐ Component/Major ☐ Firmware	☐ Component/Minor ☐ Services	☐ Part ☐ System	☐ Accessory/Att	
1 0-20 (3 (3 (3 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2	7=3	t apply and if not applicable, ent	A3-1AA10A1A		
a. Product Name:	"The Dirty Diane" Oil Filter	and the same and a bit and			
b. Model/Version Number:	N/A				
c. Part Number:	N/A				
d. National Stock Number:	N/A				
e. Other Identifier: (If applica	able) N/A				
f. Manufacturer:	emptythemagazine				
g. Service:	N/A				
h. Generic Description:	SolidWorks CAD data file f	or an oil filter silencer adapter			

Case 1:15-cv-00372-RP Document 8-4 Filed 05/11/15 Page 36 of 53

i Manufacturarie Wahrita	wasaw defdict are	
i. Manufacturer's Website:	www.defdist.org	firty-diane-12-28-to-34-16-stp-s3600-oil-filter-silencer-adapter/
Note: Only one commodity mais, major characteristics and de subcategory may be considered	ay be entered; variants requescriptive information of the ed.	uire separate submission. However, variants of a commodity or a family of commodities closely related, that e commodity are essentially the same and would be included in the same U.S. Munitions List category and
 Additional Commodity Infor (Brochures, Technical Informal information such that an infor commodity. 	tion Drawings Schomatics	, Blue Prints, Course Syllabus/Handouts, Training Materials.) Attach product datasheet or other technical s possible.) Note: cost in U.S. Dollars. If unit is not listed in drop down list, e.g. service or training, enter the
a. Cost Per Unit:	\$0.00	Copies
b. Documentation Attached:	\boxtimes	
c. Patent Information:	<u>n/a</u>	
components/system in which The file is a Computer Aided D stainless steel. If printed on a While a metal solvent trap ada	or service (e.g. component it is used and all current us Design (CAD) data file in the 3D printer, this item could be apter could be used as a sile	used in aircraft communication system). Describe the product's use (what it does, how it operates, the ses). Specify if commodity/service is controlled or restricted for public release by U.S. Government. SolidWorks .SLDPRT file format for a model of an oil filter silencer adapter that is typically produced in be used as solvent trap adapter, which is used to catch solvents that are used in the process of cleaning a gun. encer, a plastic adapter would likely melt if used with a weapon as a silencer.
8. Identify any special and/or u	unique characteristics/cap	pabilities: (Mark all boxes that apply and provide explanation/description)
a. Designed to military or i	intelligence standards or sp	ecifications.
b. Designed for military ap	plication.	
c. ☐ surveillance or intelliger	nce gathering capability).	illistic protection, hard points, TEMPEST capability, thermal or infrared signature reduction capability,
		provide nomenclature and model number to differentiate from commercial item.
		state specific distinct difference between original commercial item and modified item.
		which provided above and by marking this box, indicate it is for services versus hardware).
use Identify all military applie	cations and military capabil	igher assembly or end item, identify each higher assembly or end item that incorporates the product and its lities of the product, and any equivalent products used for military application.) Summarize technical details of provide level of technology, such as Gen II, Gen III, etc.). (limited to 600 characters)
D. Product Origin	K	
9. Military/Commercial Modifi	ication of Commodity:	
a. Was this commodity origina	ally specifically designed or	developed for a military use?
☐ Yes ☐ No		
b. Was this commodity origina	ally civil and subsequently a	adapted, configured or modified for a military use?
c. Was this commodity origina	ally military and subsequen	tly adapted, reconfigured or modified for commercial use?
☐ Yes ☑ No d. Specifically define the mod unmodified versions: (limit		abilities added to the commodity. List any differences in form, fit and/or function between the modified and
N/A		
Supporting Documentatio	on Attached	
10 Status of Product Develop	ment: (Mark the status of th	he product and provide an explanation/description)
a. 🛛 In Development	ment (man the states of a	
b. 🗌 In Use		
Explanation/Description (limi	ited to 4000 characters)	
To the best of Defense Distrib	outed's knowledge, this file	is conceptual in nature and has not been used to produce a plastic oil filter silencer adapter.
Supporting Documentatio		
11. Funding History: (Check all	that apply)	
Include funding source contr	ract or subcontract number	and supporting documentation.
a. USG Agency		
b. Troreign Government Ag	gency	
c. U.S. or Foreign Contract	tor	
d. Self Funded		
e. University Funded		
Explanation/Description (limi		hemagazine received no funding from any outside source for the creation of the file.

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	Supporting	Documentation Attached				
	U.S. and/or F	oreign Availability of Identical Products: (Enter Foreign Export Controls, if kno	own)			Add Item
	Remove Item					
٨	Manufacturer:	Infinite Product Solutions				
(Commodity:	Stainless Solvent Trap 1/2-28 3/4-16 Thread Oil Filter Adapter				
	Model #:	N/A In Use/In D	evelopmen	t: In Use		
	0.000-00.00-0.000	ts Control:	SAMES N			
	5, 4,	s Website: http://www.infiniteproductsolutions.com/				
_	Remove Item	2/11/3/3/2515				
		Dead Iron Machining				
		1/2-28 ID X 3/4 - 16 Black Anodized Solvent Trap				
	Model #:	N/A In Use/In D	evelopmen	t: In Use		
		ts Control:				
		s Website: www.amazon.com/s/ref=bl_sr_automotive?_encoding=UTF8&field-bi	randtextbir	=Dead%26	Olron%20Machining&node	
	Explanation/D The items incli from numerou url=search-alia	escription (limited to 600 characters) uded in this section are examples of physical products available in stainless steel, us manufacturers and available as commercial products on many websites, includ as %3Dautomotive&field-keywords=solvent+trap+adapter&rh=n%3A15684181% g Documentation Attached	rather than	the identi	cal CAD files. Solvent Trap http://www.amazon.com/	Adapters are available
E.	Sales Info	rmation				
[Military and co service in Bloomultiple smal Sales Informal	mation Attachment (Template "Block 13 Sales Information") Attached	mercial cus 35MB with	tomers. Th sales infor	e information pertains spe mation. Do not separate th	cifically to the commodity/ ne sales information into
F.	Miscellane	eous Information				
14.	Has this Con	nmodity been: (limited to 100 characters)				
1		nmodity been Previously Exported	Yes	☐ No	Unknown	
	If yes, cite I	U.S. Government licensing jurisdiction and provide license number, if applicable.				
	Posted to t	he internet as public domain information.	7.554.76			
1	b. Has this Co	mmodity been the subject of a Prior CJ?	Yes	No	Unknown	
		CJ Number. should list any prior CJ even if not submitted by them, e.g., submitted by Origina	l Equipmen	it Manufact	turer (OEM), by the U.S. Go	vernment or by a third
	c. Has this Cor	mmodity been subject to a Department of Commerce Classification Request?	Yes	☐ No	Unknown	
	If yes, cite l	J.S. Government licensing jurisdiction and if under Department of Commerce, att	tach a copy	with Expor	rt Control Classification Nu	mber (ECCN).
d. I		nodity been Exported under a Foreign Military Sale (FMS) case? Foreign Military Sale (FMS) case number.	Yes	□ No	⊠Unknown	
1	any other des information b	of the commodity and final DDTC action will be posted on the DDTC website scriptive information provided below. If you believe that any information co below and provide summarized rationale for DDTC to consider withholding that are provided as an attachment.)	ntained in	Block 5 is	proprietary, please speci	fically identify the
16.	Reason for S	ubmitting CJ: (limited to 600 characters)			_	
[Per request of	DTCC/END, Case No. 13-0001444.				
17.	Suggested U	.S. Munitions List or Commerce Control List Number:				
		ins List (22 C.F.R. 121) Category/Sub Category				
- 0	N/A					
-		inistration Regulations (15 C.F.R. 730-774), Export Control Classification Number				
	N/A	The state of the second state of the second				
L	11 24-141					

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18. Other Miscellaneous Information to be Considered that (limited to 300 characters)	t is not Otherwise Included in this Form: (e.g., U.S. Government Agency and point of contact information.)
Supporting Documentation Attached	

G. Applic	ant/Submitter's Certification				
9. Applicar	nt/Submitter's Certification: Note: ONLY	this one page must be p	printed, signed, and scanned as an at	tachment.	
Under Pe	nalty According to Federal Law (See 22 CFR	127, 22 U.S.C. 2778, and	i 22 U.S,C, 1001).		
certify as	authorized employee of the company cited to the accuracy and completeness of the in ation issued by the U.S. Department of State	formation provided and	have not knowingly omitted inform	nation that could have an impact on the fir	ock 4, and nal
-th	luc 91	Ji	ahna M. Hartwig	06.	21/2013
7	Signatore	>	Printed	Name	Date
Name:	Commodity Jurisdiction determination Jahna M. Hartwig	will be mailed to the a	ddress below if box is not checked	i.	9
Title:	Partner				
Company	Williams Mullen PC				
Address:	1666 K St., NW, Suite 1200				
City:	Washington	State:	DC	Zip Code: 20006	
Phone #:		Ferri	Hart dam illian mailles and		
Taracter Hr	202-293-8145	Email:	jhartwig@williamsmullen.com		

Electronic Form Version Nur For DDTC Use Only CI Number:	mber: 1.2			OMB APPROVAL NO. 1405-016 EXPIRATION DATE: 01/31/201
		U.S. Department of		*ESTIMATED BURDEN: 10 Hour
	DS-4076 Comm	odity Jurisdiction	(CJ) Determin	ation Form
•P fo	APERWORK REDUCTION ACT STATEMENT: Pub or searching existing data sources, gathering the	necessary data, providing the information r	recitized and reviewing the final co.	metion found assessment on the contract of
A. Applicant Infor	uns estimate of the burge	n and recommendations for reducing it to: I	Department of State (AVGIS/DIR) Wa	shington, D.C. 20520,
	tion: (Select all that apply)			
	vernment Manufacturer E	xporter Manufacturer's Rep	resentative 🛛 Other	
	pany, Organization) Defense Distributed			
Address: 711 W. 32n	d Street, Apt. 115			
City: Austin		State: TX		Zip Code: 78705
Phone #: 501-743-96	580	PM/DDTC Registrant Co		
Day 2005				Add Item
Remove Item	to de provincia			
Name: (Point of Contact) C Phone #: 501-743-96			For Horself Park	
			Email: <u>crw@defdist.or</u>	9
Allert Co. market Co. Co.	on if other than Applicant in Block	1: (Complete if applicable)		
	pany, Organization) Williams Mullen PC			
Address: 1666 K St., N		6		
City: Washington Phone #: 202-293-81-	NAME OF THE PARTY	State: DC PM/DDTC Registrant Co	als:	Zip Code: 20006
111011011 202 233 01		PM/DDTC Registrant Co	ode:	(If applicable)
Remove Item				Add Item
Name: (Point of Contact) Ja	ahna M. Hartwig			
Phone #: 202-293-814	45 Fax #:			emsmullen.com
Attachment: Author	orization from Applicant to Submitte			
B. Transaction Des	cription and Compliance In	formation		
3. Transaction Descripti	on: (Note: No request involving Cla		lered.)	
This Application Repre	sents:			
a. New Request b. Resubmission			250 tene 90 or	
	Vithout Action (RWA)		Prior CJ Case Number	er:
	ation (Include Prior CJ Determinatio	n Case Number		
	son for Resubmission (limited to 1200			
Related to Com	pliance Matter (limited to 1200 characte	rs) 🛛 Yes 🗌 No		
If yes, provide d	lisclosure and/or case number (if av	ailable) and details to include U.S.		tact. If status changes advise DDTC. ted May 8, 2013. The DTCC/END Compliance
Specialist is assi	gned to this matter is Ms. Bridget Vi	request of DTCC/END in its letter an Buren.	to Defense Distributed da	ted May 8, 2013. The DTCC/END Compliance
C. Commodity Desc	ription			
1. Select Commodity Typ	pe: (Select all that apply) (22 C.F.R. 1	20.9, 120.10 and 121.8)		
End Item	☐ Component/Major	☐ Component/Minor	☐ Part	Accessory/Attachment
Software	Firmware	Services	☐ System	☐ Information or Technical Data
5. Commodity/Service In	formation: (Note: Complete all th	at apply and if not applicable, en	ter "N/A".)	
a. Product Name:	Voltlock Electronic Black P	owder System Data Files		
b. Model/Version Num	ber: N/A			-
c. Part Number:	N/A			
d. National Stock Numb	2000			
e. Other Identifier: (If ap	70.9			
f. Manufacturer: g. Service:	Mozi			
h. Generic Description:	N/A STL and IGS CAD files for n	nodels of cylinders of various bore	es with a touch hole	
The state of the s		or chimeria or samona non	es with a touch hole	

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i. Manufacturer's Website: www.defdist.org	
j. Commodity/Service Website: http://defcad.com/voltlock-black-powder/	
Note: Only one commodity may be entered; variants require separate submission. However, variants of a commodity or a family of commodities closely related, t is, major characteristics and descriptive information of the commodity are essentially the same and would be included in the same U.S. Munitions List category and subcategory may be considered.	Service Website: http://delcad.com/voltlock-black-powder/ one commodity may be entered; variants require separate submission. However, variants of a commodity or a family of commodities closely related, that race/esticks and descriptive information of the commodity are essentially the same and would be included in the same U.S. Munitions List category and may be considered. Commodity Information/Documentation: Technical Information, Drawings, Schematics, Silue Prints, Course Syllabus/Handouts, Training Materials.) Attach product datasheet or other technical such that an informed technical evaluation is possible.) Note: cost in U.S. Dollars. If unit is not listed in drop down list, e.g. service or training, enter the list of the commodity of the cost in U.S. Dollars. If unit is not listed in drop down list, e.g. service or training, enter the list of the commodity of the cost of th
6. Additional Commodity Information/Documentation: (Brochures, Technical Information, Drawings, Schematics, Blue Prints, Course Syllabus/Handouts, Training Materials.) Attach product datasheet or other technical information such that an informed technical evaluation is possible.) Note: cost in U.S. Dollars. If unit is not listed in drop down list, e.g. service or training, enter the commodity.	he
a. Cost Per Unit: \$0.00 Copies	
b. Documentation Attached:	
c. Patent Information: n/a	
7. Commodity/Service Description: (limited to 1200 characters) Brief summary of commodity or service (e.g. component used in aircraft communication system). Describe the product's use (what it does, how it operates, the components/system in which it is used and all current uses). Specify if commodity/service is controlled or restricted for public release by U.S. Government. The files are twelve CAD files for models of cylinders of various bores with a touch hole. Eleven of the files are in the STL file format and one is in the IGS format. If	
8. Identify any special and/or unique characteristics/capabilities: (Mark all boxes that apply and provide explanation/description)	
b. Designed for military application. Special characteristics (e.g. radiation-hardening, ballistic protection, hard points, TEMPEST capability, thermal or infrared signature reduction capability.	
surveillance or intelligence gathering capability).	
a. Commercial item modified for military application, provide nomenclature and model number to differentiate from commercial item.	
e. Commercial item modified for military application, state specific distinct difference between original commercial item and modified item.	
 Services (provide comparable information as that which provided above and by marking this box, indicate it is for services versus hardware). 	
Explanation/Description (If the product is included in a higher assembly or end item, identify each higher assembly or end item that incorporates the product and is use. Identify all military applications and military capabilities of the product, and any equivalent products used for military application.) Summarize technical detail special characteristics (e.g., if image intensification tubes, provide level of technology, such as Gen II, Gen III, etc.). (limited to 600 characters)	ts ils of
D. Product Origin	
☐ Yes ☑ No	
 b. Was this commodity originally civil and subsequently adapted, configured or modified for a military use? ☐ Yes	
c. Was this commodity originally military and subsequently adapted, reconfigured or modified for commercial use? Yes No	
d. Specifically define the modifications/changes and capabilities added to the commodity. List any differences in form, fit and/or function between the modified and unmodified versions: (limited to 600 characters) N/A	d
Connecting Design and Associated	
supporting Documentation Attached	
0. Status of Product Development: (Mark the status of the product and provide an explanation/description)	
a. 🔀 In Development	
b. 🔲 In Use	
Explanation/Description (limited to 4000 characters)	
To the best of Defense Distributed's knowledge, this file is conceptual in nature and has not been used to produce the plastic cylinders.	
Supporting Documentation Attached	_
1. Funding History: (Check all that apply) Include funding source contract or subcontract number and supporting documentation. a. USG Agency	
b. Foreign Government Agency	
c. U.S. or Foreign Contractor	
d. ☑ Self Funded	
e. University Funded	
Explanation/Description (limited to 600 characters)	
To the best of Defense Distributed's knowledge, Mozi received no funding from any outside source for the creation of the file	7

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12. U.S. and/or Foreign Availability of <u>Identical</u> Products: (Enter Fo	JEIGH EXPORT CONTROLS, II KNOWN)
	Add Ite
Remove Item	TOO IC
Manufacturer: Allan Howard	
Commodity: Ruger kmkiii6 stainless steel .22 automatic pistol with	h 6" barrel CAD Files
Model #: N/A	
Foreign Exports Control:	
Manufacturer's Website: http://grabcad.com/library/ruger-kmkiii6-s	stainless-steel-22-automatic-pistol-with-6-barrel
Remove Item	
Manufacturer: Tom Prex	
Commodity: 22Ir pistol CAD files	
Model #: N/A	in Use/In Development: In Use
Foreign Exports Control:	
Manufacturer's Website: http://grabcad.com/library/22lr-pistol	
Remove Item	
Manufacturer: Fred Works	
Commodity: Browning Buck Mark Threaded Barrel	
Model #: N/A	In Use/In Development: In Use
Foreign Exports Control:	
Manufacturer's Website: http://grabcad.com/library/browning-buck-	-mark-threaded-barrel
Explanation/Description (limited to 600 characters)	
These CAD files are for a models of a complete .22 pistol, including the	he barrel and grip, as well as other components, and the barrel of a .22 caliber pistol.
Supporting Documentation Attached	
Military and commercial sales data must be provided, as well as listin service in Block 8. Complete the attachment, if applicable. (Note: Su	ng of the military and commercial customers. The information pertains specifically to the commo submit one single file up to 35MB with sales information. Do not separate the sales information in
Military and commercial sales data must be provided, as well as listing	uornit one single file up to 35MB with sales information. Do not separate the sales information int
Military and commercial sales data must be provided, as well as listin service in Block 8. Complete the attachment, if applicable. (Note: Sumultiple smaller files.) Sales Information Attachment (Template "Block 13 Sales Information No Sales)	uornit one single file up to 35MB with sales information. Do not separate the sales information int
Military and commercial sales data must be provided, as well as listin service in Block 8. Complete the attachment, if applicable. (Note: Sumultiple smaller files.) Sales Information Attachment (Template "Block 13 Sales Information No Sales Miscellaneous Information	uornit one single file up to 35MB with sales information. Do not separate the sales information int
Military and commercial sales data must be provided, as well as listin service in Block 8. Complete the attachment, if applicable. (Note: Sumultiple smaller files.) Sales Information Attachment (Template "Block 13 Sales Information No Sales Miscellaneous Information 4. Has this Commodity been: (limited to 100 characters)	ion")Attached
Military and commercial sales data must be provided, as well as listin service in Block 8. Complete the attachment, if applicable. (Note: Sumultiple smaller files.) Sales Information Attachment (Template "Block 13 Sales Information No Sales Miscellaneous Information 4. Has this Commodity been: (limited to 100 characters) a. Has this Commodity been Previously Exported	ion")Attached Yes \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
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Military and commercial sales data must be provided, as well as listin service in Block 8. Complete the attachment, if applicable. (Note: Sumultiple smaller files.) Sales Information Attachment (Template "Block 13 Sales Information No Sales Miscellaneous Information 4. Has this Commodity been: (limited to 100 characters) a. Has this Commodity been Previously Exported If yes, cite U.S. Government licensing jurisdiction and provide licen Posted to the internet as public domain information.	ion")Attached Yes No Unknown
Military and commercial sales data must be provided, as well as listin service in Block 8. Complete the attachment, if applicable. (Note: Sumultiple smaller files.) Sales Information Attachment (Template "Block 13 Sales Information No Sales Miscellaneous Information 14. Has this Commodity been: (limited to 100 characters) a. Has this Commodity been Previously Exported If yes, cite U.S. Government licensing jurisdiction and provide licen Posted to the internet as public domain information. b. Has this Commodity been the subject of a Prior CJ? If yes, Cite CJ Number.	Yes No Unknown
Military and commercial sales data must be provided, as well as listin service in Block 8. Complete the attachment, if applicable. (Note: Sumultiple smaller files.) Sales Information Attachment (Template "Block 13 Sales Information No Sales Miscellaneous Information 14. Has this Commodity been: (limited to 100 characters) a. Has this Commodity been Previously Exported If yes, cite U.S. Government licensing jurisdiction and provide licen Posted to the internet as public domain information. b. Has this Commodity been the subject of a Prior CJ? If yes, Cite CJ Number. (Applicant should list any prior CJ even if not submitted by them, e	Yes No Unknown
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Military and commercial sales data must be provided, as well as listin service in Block 8. Complete the attachment, if applicable. (Note: Sumultiple smaller files.) Sales Information Attachment (Template "Block 13 Sales Information No Sales Miscellaneous Information 14. Has this Commodity been: (limited to 100 characters) a. Has this Commodity been Previously Exported If yes, cite U.S. Government licensing jurisdiction and provide licen Posted to the internet as public domain information. b. Has this Commodity been the subject of a Prior CJ? If yes, Cite CJ Number. (Applicant should list any prior CJ even if not submitted by them, eparty.) c. Has this Commodity been subject to a Department of Commerce Cl	Yes No Unknown Yes No Unknown Yes No Unknown Be.g., submitted by Original Equipment Manufacturer (OEM), by the U.S. Government or by a third
Military and commercial sales data must be provided, as well as listin service in Block 8. Complete the attachment, if applicable. (Note: Sumultiple smaller files.) Sales Information Attachment (Template "Block 13 Sales Information No Sales Miscellaneous Information 14. Has this Commodity been: (limited to 100 characters) a. Has this Commodity been Previously Exported If yes, cite U.S. Government licensing jurisdiction and provide licen Posted to the internet as public domain information. b. Has this Commodity been the subject of a Prior CJ? If yes, Cite CJ Number. (Applicant should list any prior CJ even if not submitted by them, eparty.) c. Has this Commodity been subject to a Department of Commerce Cl	Yes No Unknown Yes No Unknown Yes No Whown Seq., submitted by Original Equipment Manufacturer (OEM), by the U.S. Government or by a third
Military and commercial sales data must be provided, as well as listin service in Block 8. Complete the attachment, if applicable. (Note: Sumultiple smaller files.) Sales Information Attachment (Template "Block 13 Sales Information No Sales Miscellaneous Information 14. Has this Commodity been: (limited to 100 characters) a. Has this Commodity been Previously Exported If yes, cite U.S. Government licensing jurisdiction and provide licen Posted to the internet as public domain information. b. Has this Commodity been the subject of a Prior CJ? If yes, Cite CJ Number. (Applicant should list any prior CJ even if not submitted by them, eparty.) c. Has this Commodity been subject to a Department of Commerce Cl If yes, cite U.S. Government licensing jurisdiction and if under Depart 11 of the party of	Yes No Unknown Yes No Unknown Yes No Unknown Seg., submitted by Original Equipment Manufacturer (OEM), by the U.S. Government or by a third Alassification Request? Yes No Unknown Alassification Request? Yes No Month Seg.,
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Military and commercial sales data must be provided, as well as listin service in Block 8. Complete the attachment, if applicable. (Note: Sumultiple smaller files.) Sales Information Attachment (Template "Block 13 Sales Information No Sales Miscellaneous Information 14. Has this Commodity been: (limited to 100 characters) a. Has this Commodity been Previously Exported If yes, cite U.S. Government licensing jurisdiction and provide licen Posted to the internet as public domain information. b. Has this Commodity been the subject of a Prior CJ? If yes, Cite CJ Number. (Applicant should list any prior CJ even if not submitted by them, eparty.) c. Has this Commodity been subject to a Department of Commerce Cl	Yes No Unknown Yes No Unknown Yes No Unknown Seg., submitted by Original Equipment Manufacturer (OEM), by the U.S. Government or by a third Alassification Request? Yes No Unknown Alassification Request? Yes No Month Seg.,
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Military and commercial sales data must be provided, as well as listin service in Block 8. Complete the attachment, if applicable. (Note: Sumultiple smaller files.) Sales Information Attachment (Template "Block 13 Sales Information No Sales	Yes No Unknown
Military and commercial sales data must be provided, as well as listin service in Block 8. Complete the attachment, if applicable. (Note: Sumultiple smaller files.) Sales Information Attachment (Template "Block 13 Sales Information No Sales	Yes No Unknown
Military and commercial sales data must be provided, as well as listin service in Block 8. Complete the attachment, if applicable. (Note: Sumultiple smaller files.) Sales Information Attachment (Template "Block 13 Sales Information No Sales	Yes No Unknown

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17. Suggested U.S. Munitions List or Commerce Control List Number:	
a. U.S. Munitions List (22 C.F.R. 121) Category/Sub Category	
N/A	
b. Export Administration Regulations (15 C.F.R. 730-774), Export Control Classification Number	
N/A	
18. Other Miscellaneous Information to be Considered that is not Otherwise Included in this Form: (e.g. U.S. Government Ag (limited to 300 characters)	ency and point of contact information.)
Supporting Documentation Attached	

9. Applica	nt/Submitter's Certification: Note: ONLY this or	ne page must be	printed, signed, and scanned as an attachme	nt
Under Pe	enalty According to Federal Law (See 22 CFR 127,	22 U.S.C. 2778, an	nd 22 U.S.C. 1001).	
certify as	authorized employee of the company cited in Bloo to the accuracy and completeness of the informa nation issued by the U.S. Department of State. Fur	thermore, I have	d have not knowingly amitted information the	nat could have an impact on the final ne text contained in Block 5.
10,				
⊠ Ay	Signature Checking this box, Applicant authorizes DDTC to e	Positithe Commo	Printed Name	06/21/2013 Date other information associated with this case
Name:	Signature checking this box, Applicant authorizes DDTC to e commodity Jurisdiction determination will be Jahna M. Hartwig	Positithe Commo	Printed Name	Date
/	checking this box, Applicant authorizes DDTC to e c Commodity Jurisdiction determination will be	Positithe Commo	Printed Name	Date
Name: Title:	checking this box, Applicant authorizes DDTC to e commodity Jurisdiction determination will be Jahna M. Hartwig	Positithe Commo	Printed Name	Date
Name: Title:	checking this box, Applicant authorizes DDTC to e Commodity Jurisdiction determination will be Jahna M. Hartwig Partner	Positithe Commo	Printed Name	Date
Name: Title: Company	checking this box, Applicant authorizes DDTC to e commodity Jurisdiction determination will be Jahna M. Hartwig Partner : Williams Mullen PC	Positithe Commo	Printed Name	Date

Electronic Form Version For DDTC Use Only	on Number: 1.2			EXPIRAT	TION DATE: 01/31/2013 TED BURDEN: 10 Hours
J Number:	*PAPERWORK REDUCTION ACT STATE for searching existing data sources, g this estimate of	U.S. Departmen Ommodity Jurisdicti MENT: Public reporting burden for this collection of athering the necessary data, providing the information of the burden and recommendations for reducing its	on (CJ) Determin	lection. Send comments on the accuracy of	
A. Applicant I	nformation				
Applicant is: [e; (Company, Organization) Defense D	urer Exporter Manufacturer's istributed			
Address: 711	W. 32nd Street, Apt. 115	Server, TV			
City: Aust			nt Code:	A CONTRACTOR OF THE PROPERTY O	
Phone #: 501-	-743-9680	PM/DDTC Registra	HISAMUS.	(ii applicable)	Add Item
Remove Item	Cody P William				
and the same	and the second s	ax#:	Email: crw@defdist.c	org	
Phone #: 501					
Committee of the second of the		nt in Block 1: (Complete if applicable)			
11 500 5000	ne: (Company, Organization) Williams N				
Address: 166		State: DC		Zip Code: 20006	
	shington		ant Code:	20.000000000000000000000000000000000000	
Phone #: 202	-293-8145		ant code.	(ii applicable)	Add Item
Pamova Itam	Second Control of the				
Name: (Roint of A	Contact) Jahna M. Hartwig				
Phone #: 202		ax #:	Email: jhartwig@wil		
		to Submitter authorizing submitter to		information in Block 5.	
B. Transactio	on Description and Comp	nvolving Classified information will be	considered.)		
	on Represents:				
a. New Rec	quest				
b. Resubm	ission		Prior CJ Case Num	ber:	
# <u>=</u> 1 0/3	turned Without Action (RWA)				
☐ Re	consideration (Include Prior CJ D	etermination Case Number)			
Summ	arize Reason for Resubmission (I	imited to 1200 characters)			
Relate	d to Compliance Matter (limited to		□ No		DTC
If yes,	provide disclosure and/or case no Case 13-0001444. This CJ is subn	umber (if available) and details to inclu nitted at the request of DTCC/END in it	de U.S. Government Point of C s letter to Defense Distributed	ontact. If status changes advise D dated May 8, 2013. The DTCC/EN	ND Compliance
Specia	list is assigned to this matter is N	ls. Bridget Van Buren.			
	ty Description				
4. Select Comm	odity Type: (Select all that apply	y) (22 C.F.R. 120.9, 120.10 and 121.8)			7
☐ End Item	Component		_	☐ Accessory/At	
Software	☐ Firmware	☐ Services	☐ System	☐ Information o	or Technical Data
5. Commodity/	Service Information: (Note: Co	mplete all that apply and if not applica	ble, enter "N/A".)		
a. Product Na	ame: VZ-58 Front S	ight Data Files			
b. Model/Ver	sion Number: N/A				
c. Part Numb	per: N/A				
d. National St	tock Number: N/A				
e. Other Iden	tifier: (If applicable) N/A				
f. Manufactu	rer: Reimo Soosa	ar			
g. Service:	N/A				
h. Generic De	escription: Solidworks C	AD file and rendering of a model of a s	te for a VZ-58 rifle.		

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_	the state of the s
į	to the state of th
-	Commodity/Service Website: http://defcad.com/vz-58-front-sight/ lote: Only one commodity may be entered; variants require separate submission. However, variants of a commodity or a family of commodities closely related, that so, major characteristics and descriptive information of the commodity are essentially the same and would be included in the same U.S. Munitions List category and ubcategory may be considered.
	Additional Commodity Information/Documentation: Brochures, Technical Information, Drawings, Schematics, Blue Prints, Course Syllabus/Handouts, Training Materials.) Attach product datasheet or other technical Brochures, Technical Information, Drawings, Schematics, Blue Prints, Course Syllabus/Handouts, Training Materials.) Attach product datasheet or other technical information such that an informed technical evaluation is possible.) Note: cost in U.S. Dollars. If unit is not listed in drop down list, e.g. service or training, enter the commodity.
	a. Cost Per Unit: \$0.00 Copies
	o. Documentation Attached: 🖂
	. Patent Information: n/a
	Commodity/Service Description: (limited to 1200 characters) Brief summary of commodity or service (e.g. component used in aircraft communication system). Describe the product's use (what it does, how it operates, the components/system in which it is used and all current uses). Specify if commodity/service is controlled or restricted for public release by U.S. Government. The files are a SolidWorks CAD file in the .SLDPRT file format and a rendering of a model of a sight for a VZ-58 rifle. If printed on a 3D printer and used with a weapon, the sight would be expected to fail.
8.	Identify any special and/or unique characteristics/capabilities: (Mark all boxes that apply and provide explanation/description)
	a. Designed to military or intelligence standards or specifications.
	h Decigned for military application
	Special characteristics (e.g. radiation-hardening, ballistic protection, hard points, TEMPEST capability, thermal or infrared signature reduction capability, c surveillance or intelligence gathering capability).
	d. Commercial item modified for military application, provide nomenclature and model number to differentiate from commercial item.
	e. Commercial item modified for military application, state specific distinct difference between original commercial item and modified Item.
	f. Services (provide comparable information as that which provided above and by marking this box, indicate it is for services versus hardware).
	Explanation/Description (If the product is included in a higher assembly or end item, identify each higher assembly or end item that incorporates the product and its use. Identify all military applications and military capabilities of the product, and any equivalent products used for military application.) Summarize technical details of special characteristics (e.g., if image intensification tubes, provide level of technology, such as Gen III, Gen III, etc.). (limited to 600 characters)
	N/A
_	Product Origin
-	Military/Commercial Modification of Commodity:
3.	a. Was this commodity originally specifically designed or developed for a military use?
	☐ Yes ☐ No
	b. Was this commodity originally civil and subsequently adapted, configured or modified for a military use?
	☐ Yes ☐ No
	c. Was this commodity originally military and subsequently adapted, reconfigured or modified for commercial use?
	 Yes No d. Specifically define the modifications/changes and capabilities added to the commodity. List any differences in form, fit and/or function between the modified and unmodified versions: (limited to 600 characters) N/A
L	Supporting Documentation Attached
10	 Status of Product Development: (Mark the status of the product and provide an explanation/description) a. ∑ In Development
	b. 🗌 In Use
	Explanation/Description (limited to 4000 characters)
	To the best of Defense Distributed's knowledge, this file is conceptual in nature and has not been used to produce a plastic rifle sight model.
	Supporting Documentation Attached
1	. Funding History: (Check all that apply) Include funding source contract or subcontract number and supporting documentation.
	a. USG Agency
	b. Foreign Government Agency
	c. U.S. or Foreign Contractor
	d. ⊠ Self Funded
	e. University Funded
	Explanation/Description (limited to 600 characters)
	To the best of Defense Distributed's knowledge, Reimo Soosaar received no funding from any outside source for the creation of the file.

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	Documentation Attached				
U.S. and/or F	Foreign Availability of Identical Products: (Enter Foreign Export Controls,	if known)			Add Item
None					The field
Remove Item					
Manufacturer:	Reimo Soosaar				
Commodity:	Front sight for vz.58 rifle				
Model #:	N/A In Use	/In Development	t: In Use		
Foreign Expor	rts Control:				
Manufacturer'	's Website: http://grabcad.com/library/front-sight-for-vz-dot-58-rifle				
Explanation/D	Description (limited to 600 characters)				
This file was p	published on Thingiverse in December 2012 and is still available on that site.				
-	g Documentation Attached				
Sales Info	rmation				
Military and c service in Bloo multiple smal	nation: (Select One) (See Block 13 Template) commercial sales data must be provided, as well as listing of the military and tock 8. Complete the attachment, if applicable. (Note: Submit one single file after files.) Item files.) Item files.) Item files (Template "Block 13 Sales Information") Attached	commercial cust up to 35MB with	omers. The sales inform	e information pertains specifi mation. Do not separate the	cally to the common sales information int
	miguon attachment trempate proce is some morning.				
⊠ No Sales					
. Miscellan	eous Information				
4. Has this Con	mmodity been: (limited to 100 characters)	₽ v	□ No	Unknown	
a. Has this Cor	mmodity been Previously Exported	∑ Yes	☐ No	Olikilowii	
	U.S. Government licensing jurisdiction and provide license number, if applied	able.			
Posted to	the internet as public domain information.				
If was Cita	ommodity been the subject of a Prior CJ? CJ Number. t should list any prior CJ even if not submitted by them, e.g., submitted by O	Yes	□ No	Unknown turer (OEM), by the U.S. Gove	rnment or by a third
	dis to a binary and of Commerce Classification Reques	7 Yes	□No	□ Unknown □	
c. Has this Co	ommodity been subject to a Department of Commerce Classification Reques U.S. Government licensing jurisdiction and if under Department of Commerce		with Expo	ert Control Classification Num	ber (ECCN).
ii yes, cite	0.3. Government incertainty jurisdiction and warract supplies				
	amodity been Exported under a Foreign Military Sale (FMS) case? Foreign Military Sale (FMS) case number.	Yes	□ No	⊠Unknown	
any other de information	n of the commodity and final DDTC action will be posted on the DDTC we escriptive information provided below. If you believe that any informat a below and provide summarized rationale for DDTC to consider withho may be provided as an attachment.)	ion contained in	Block 5 is	s proprietary, please specifi	cally identify the
6. Reason for S	Submitting CJ: (limited to 600 characters)				
	of DTCC/END, Case No. 13-0001444.				
7. Suggested I	U.S. Munitions List or Commerce Control List Number:				
	ions List (22 C.F.R. 121) Category/Sub Category				
N/A					
District Control	ministration Regulations (15 C.F.R. 730-774), Export Control Classification Nu	mber			
	ministration negatations (13 C. i.i. 130 117), Export Control Classification (14			_	
N/A	II	in this Form: /a	115 Gave	ernment Agency and point of	contact information
	ellaneous Information to be Considered that is not Otherwise Included 30 characters)	in this Form: (e.	g. 0.5. Govi	ernment Agency and point o	Contact mornatio
	ng Documentation Attached				

Applicar	ant/Submitter's Certification ot/Submitter's Certification: Note: ONLY	this one page must be p	rinted, signed, and scanned as an attachment.	
Hadas Da	nature according to Federal Law (See 22 CFF	127, 22 U.S.C. 2778, and	22 U.S.C. 1001).	
			and another in Black 2 authorized to submit on t	ehalf of the company in Block 4, and
I am the a	authorized employee of the company cited	In Block 1, or a third par	thave not knowingly omitted information that coul	d have an impact on the final
certify as	to the accuracy and completeness of the in	e Furthermore I have s	pecific authority to release for publication the text	contained in Block 5.
determin				
1	alu Att	- I	ahna M. Hartwig	06/21/2013
	1 / 1 / 1	=	Printed Name	Date
- Rv	' Signature Therking this box, Applicant authorizes DO	C to email the Commo	dity Jurisdiction determination as well as any other	information associated with this case
The	checking this box, Applicant authorizes DO e Commodity Jurisdiction determination Jahna M. Hartwig	C to email the Common will be mailed to the a	dity Jurisdiction determination as well as any other differs below if box is not checked.	information associated with this case
The	checking this box, Applicant authorizes DO e Commodity Jurisdiction determination	C to email the Common will be mailed to the a	dity Jurisdiction determination as well as any other difference of box is not checked.	information associated with this case
Name: Title:	checking this box, Applicant authorizes DG e Commodity Jurisdiction determination Jahna M. Hartwig	C to email the Common will be mailed to the a	dity Jurisdiction determination as well as any other ddress below if box is not checked.	information associated with this case
Name: Title:	checking this box, Applicant authorizes DO e Commodity Jurisdiction determination Jahna M. Hartwig Partner y: Williams Mullen PC	TC to email the Common will be mailed to the a	daress below if box is not checked.	
Name: Title: Company	checking this box, Applicant authorizes DO e Commodity Jurisdiction determination Jahna M. Hartwig Partner y: Williams Mullen PC	TC to email the Common will be mailed to the a	dity Jurisdiction determination as well as any other ddress below if box is not checked. DC	information associated with this case Zip Code: 20006

Electronic For For DDTC Use	rm Version Number: 1.2 Only	2 (60 %)			EXPIF	APPROVAL NO. 1405-0163 (ATION DATE: 01/31/2013 (ATED BURDEN: 10 Hours
	*PAPERWOR	RK REDUCTION ACT STATEMENT: Public in existing data sources, gathering the ne	U.S. Department of Society Jurisdiction eporting burden for this collection of inforcessary data, providing the information reducing it to: De	(CJ) Determina nation is estimated to average 10 ho quired, and reviewing the final collec	ors per response, including time require	st M
A. Applie	cant Informatio	n				
Applican	it is: Governme	elect all that apply) ent Manufacturer Expansivation) Defense Distributed	porter Manufacturer's Repre	esentative 🔀 Other		
370800000000	711 W. 32nd Stree					
City:	Austin		State: TX		Zip Code: 78705	
Phone #:	501-743-9680		PM/DDTC Registrant Co	de:	(If applicable)	
Remove	e Item					Add Item
Name: (P	oint of Contact) Cody R.	Wilson				
Phone #:	501-743-9680	Fax #:		Email: crw@defdist.org		
2. Submitt	er Information if ot	her than Applicant in Block 1	: (Complete if applicable)			
Submitte	er Name: (Company, Org	ganization) Williams Mullen PC				
Address:	1666 K St., NW, Sui	ite 1200	and the control of th			
City:	Washington				Zip Code: 20006	
Phone #:	202-293-8145		PM/DDTC Registrant Co	de:	(If applicable)	
Remove	e Item					Add Item
Name: (P	oint of Contact) Jahna M	1. Hartwig				
Phone #:	202-293-8145	Fax #:		Email: jhartwig@willian	nsmullen.com	
Attaci	hment: <u>Authorizatio</u>	n from Applicant to Submitter	authorizing submitter to file on	its behalf and to release info	ormation in Block 5.	
B. Transa	action Descripti	ion and Compliance Inf	ormation			
The second secon	THE RESIDENCE OF THE PARTY OF T	Note: No request involving Clas	sified information will be consid	ered.)		
	lication Represents:					
	w Request submission			Discourse Number		
_	submission Returned Without	Action (DIMA)		Prior CJ Case Number		
		Include Prior CJ Determination	Care Number)			
5		r Resubmission (limited to 1200 o	A DESCRIPTION OF THE PROPERTY			
ĺ	annual reason to	The Submission (minica to 1200)	(Introductory)			
D.	elated to Compliance	e Matter (limited to 1200 character	s) 🛛 Yes 🗀 No			
lf.	yes, provide disclosu	ure and/or case number (if avai	lable) and details to include U.S.	Government Point of Conta	act. If status changes advise D	DTC.
		 This CJ is submitted at the r to this matter is Ms. Bridget Va 	equest of DTCC/END in its letter a Buren.	to Defense Distributed date	ed May 8, 2013. The DTCC/EN	ND Compliance
C. Comm	odity Descripti	on				
4. Select Co	ommodity Type: (Se	elect all that apply) (22 C.F.R. 12	20.9, 120.10 and 121.8)			
☐ End It	tem	☐ Component/Major	☐ Component/Minor	☐ Part	☐ Accessory/Att	tachment
☐ Softw	/are	Firmware	☐ Services	☐ System		r Technical Data
5. Commod	dity/Service Informa	ation: (Note: Complete all tha	t apply and if not applicable, en	ter "N/A".)		
a. Produ	ict Name:	Springfield XD-40 Tactical	lide Assembly Data Files			
b. Mode	I/Version Number:	N/A				
c. Part N	lumber:	N/A				
	nal Stock Number:	N/A				
	Identifier: (If applicable					
	facturer:	Gary G				
g. Servic		N/A	S 122 32 32 32 32 32 32 32 32 32 32 32 32 3	1 po 1021 1 1 1022 1 10 20 1 1 1 1 1 1 1 1 1	1 N N	
h. Gener	ic Description:	Nineteen SolidWorks CAD	data files for components of a Sp	ringfield XD-40 Tactical Slic	de Assembly	

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i. Manufacturer's Website:	www.defdist.org	
		ngfield-xd-40-tactical-slide-assembly/
Note: Only one commodity is, major characteristics and subcategory may be conside	descriptive information of th	quire separate submission. However, variants of a commodity or a family of commodities closely related, that he commodity are essentially the same and would be included in the same U.S. Munitions List category and
6. Additional Commodity Info	ormation/Documentation:	
(Brochures, Technical Inform information such that an info commodity.	nation, Drawings, Schematic: formed technical evaluation	s, Blue Prints, Course Syllabus/Handouts, Training Materials.) Attach product datasheet or other technical is possible.) Note: cost in U.S. Dollars. If unit is not listed in drop down list, e.g. service or training, enter the
a. Cost Per Unit:	\$0.00	Copies
b. Documentation Attached	i: 🖾	
c. Patent Information:	n/a	
7. Commodity/Service Descri	iption: (limited to 1200 chara	acters)
The files are nineteen Compo	th it is used and all current us uter Aided Design (CAD) dat	t used in aircraft communication system). Describe the product's use (what it does, how it operates, the ses). Specify if commodity/service is controlled or restricted for public release by U.S. Government. It is files in the SolidWorks .SLDPRT file format for models of components of a pistol slide for the Springfield id be plastic pieces in the shape of the components of the slide assembly, but would be expected to fail if used
8. Identify any special and/or	unique characteristics/cap	pabilities: (Mark all boxes that apply and provide explanation/description)
a. Designed to military or	r intelligence standards or sp	vecifications.
b. Designed for military a	pplication.	
☐ surveillance or intellige	ence gathering capability).	allistic protection, hard points, TEMPEST capability, thermal or infrared signature reduction capability,
		provide nomenclature and model number to differentiate from commercial item.
		state specific distinct difference between original commercial item and modified item.
f. Services (provide comp	parable information as that w	which provided above and by marking this box, indicate it is for services versus hardware).
use. Identify all military appli	ications and military capabili	igher assembly or end item, identify each higher assembly or end item that incorporates the product and its ities of the product, and any equivalent products used for military application.) Summarize technical details of provide level of technology, such as Gen II, Gen III, etc.). (limited to 600 characters)
D. Product Origin		
9. Military/Commercial Modifi	ication of Commodity	
a. Was this commodity origin		developed for a military use?
☐ Yes ⊠ No	any specifically designed of	deresoped of a filling foot
1.00 mg / 1	nally civil and subsequently a	adapted, configured or modified for a military use?
Yes No		
	ally military and subsequent	tly adapted, reconfigured or modified for commercial use?
Yes No d. Specifically define the modunmodified versions: (limit	difications/changes and capa ted to 600 characters)	abilities added to the commodity. List any differences in form, fit and/or function between the modified and
N/A		
Supporting Documentation	on Attached	
0. Status of Product Develop	ment: (Mark the status of the	e product and provide an explanation/description)
a. 🔯 In Development		
b. 🔲 In Use		
Explanation/Description (limit	ited to 4000 characters)	
To the best of Defense Distrib	outed's knowledge, this file is	s conceptual in nature and has not been used to produce the plastic model of the slide assembly.
Supporting Documentation	n Attached	
Funding History: (Check all Include funding source contri		and supporting documentation.
a. USG Agency		
b. Toreign Government Ag	ency	
c. U.S. or Foreign Contracto	or	
d. Self Funded		
e. 🔲 University Funded		
Explanation/Description (limit	ted to 600 characters)	
		ceived no funding from any outside source for the creation of the file

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	Supporting	Documentation Attached					
_	.S. and/or I	oreign Availability of <u>Identical</u> Products: (Enter Foreign Export C	ontrols, if kno	own)			Add Item
-	emove Item	24					
Ma	anufacturer:	Reimo Soosaar					
10110	mmodity:	1. CONTROL CONTROL CONTROL OF CONTROL					
9000	odel #:	N/A		evelopme	nt In Use		
For	reign Expor	ts Control:					
5175		s Website: http://grabcad.com/library/pistol-slide1					
-	emove Item						
Ma	nufacturer	Dominic Megali					
		Dominic Megali Glock 21 slide					
55340	odel #:		In Use/In D	ovelopme	nt la Hea		
0016	200000000000000000000000000000000000000	ts Control:	in ose/in Di	evelopme	nt: in use		
		s Website: http://grabcad.com/library/glock-21-slide					
	emove Item	Mary State Control of the Control of					
-		C. MI					
11350		P1-1- 226 H.I					
5/87%		Real sig p226 slide					
	odel #:	N/A		evelopme	nt: In Use		
		s Control:	-				
		s Website: http://grabcad.com/library/real-sig-p226-slide					
1000	emove Item						
05.00	nufacturer:						
		Colt m1911 slide assembly					
	del #:	N/A	In Use/In De	evelopme	nt: In Use		
		s Control:					
		Website: http://grabcad.com/library/colt-m1911-slide-assembly					
		escription (limited to 600 characters)					
Towns or		s contain drawings for models of various slide mechanisms.					
	Supporting	Documentation Attached					
	les Infor						
Mil	itary and co	ation: (Select One) (See Block 13 Template) Immercial sales data must be provided, as well as listing of the milita K 8. Complete the attachment, if applicable. (Note: Submit one singler files.)	iry and comm gle file up to 3	ercial cus SMB with	tomers. Th sales infor	ne information pertains specifically mation. Do not separate the sales	y to the commodity, s information into
	Sales Inform	nation Attachment (Template "Block 13 Sales Information") Attached					
	No Sales						
F Mi	scellane	ous Information					
		modity been: (limited to 100 characters)					
		modity been Previously Exported		N Vac	□N-	The state of the s	
		S. Government licensing jurisdiction and provide license number, if	applicable	Yes	☐ No	Unknown	
L		e internet as public domain information.	аррисане,				
				□ Var		Fluid	
If	f yes, Cite C.			Yes	□No	Unknown	
P	arty.)	nould list any prior CJ even if not submitted by them, e.g., submitted	i by Original E	quipmen	t Manufact	urer (OEM), by the U.S. Governme	nt or by a third
		modity been subject to a Department of Commerce Classification Ro S. Government licensing jurisdiction and if under Department of Co		Yes	☐ No with Expor	Unknown t Control Classification Number (E	ECCN).
		odity been Exported under a Foreign Military Sale (FMS) case? reign Military Sale (FMS) case number.		☐ Yes	□ No	⊠Unknown	

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5. Description of the commodity and final DDTC action will be posted on the DDTC website for public access based on the information provided in Block 5 and any other descriptive information provided below. If you believe that any information contained in Block 5 is proprietary, please specifically identify the information below and provide summarized rationale for DDTC to consider withholding the information from public notice: (Limited to 600 characters. Additing justification may be provided as an attachment.)	
N/A	
6. Reason for Submitting CJ: (limited to 600 characters)	
Per request of DTCC/END, Case No. 13-0001444.]
7. Suggested U.S. Munitions List or Commerce Control List Number:	-
a. U.S. Munitions List (22 C.F.R. 121) Category/Sub Category	
N/A]
b. Export Administration Regulations (15 C.F.R. 730-774), Export Control Classification Number	
N/A	1
8. Other Miscellaneous Information to be Considered that is not Otherwise Included in this Form: (e.g. U.S., Government Agency and point of contact information (limited to 300 characters))
∑ Supporting Documentation Attached]

G. Applic	ant/Submitter's Certification				
19. Applicar	nt/Submitter's Certification: Note: ONLY this o	ne page must be p	rinted, signed, and scanned as an at	tachment.	
Under Per	nalty According to Federal Law (See 22 CFR 127,	22 U.S.C. 2778, and	l 22 U.S.C. 1001).		
2.00	authorized employee of the company cited in Blo to the accuracy and completeness of the information issued by the U.S. Department of State. Fur	ation provided and rthermore, I have s	pecific authority to release for publi	nation that could have all impact of	at the min
/	Signature		hna M. Hartwig Printed	Name	Date
Name:	checking this box, Applicant authorizes DDTC to- commodity Jurisdiction determination will be Jahna M. Hartwig	email the Commod oe mailed to the a	dity Jurisdiction determination as we ddress below if box is not checked	ell as any other information associate.	ated with this case.
Title:	Partner				
	r: Williams Mullen PC				
Address:	1666 K St., NW, Suite 1200				
City:	Washington	State:	DC	Zip Code: 2000	6
0-50.00			jhartwig@williamsmullen.com		